



OCTOBER 2020 PRODUCT CATALOG

GO WITH THE COOPERS.™

coopertire.com • coopertire.ca

REASONS you should choose COOPER TIRES

At Cooper® we understand that the four tires on your vehicle are what keep you connected to the road, playing a crucial role in how your vehicle handles, and keeping you safe on your travels. As a trusted company since 1914, our focus is on making quality tires that will perform well and last for thousands of miles. With more than a century in the tire industry, we know that tires matter, and that is why you should Go with the Coopers.™



A TRUSTED COMPANY SINCE 1914 — The beginnings of Cooper date back to 1914 in Akron, Ohio, when two brothers-in-law John F. Schaefer and Claude E. Hart formed a company to produce tire patches, tire cement, and tire repair kits. In 1915, Schaefer and Hart purchased The Giant Tire & Rubber Company of Akron, a tire rebuilding business, and shortly thereafter moved the business to Findlay, Ohio.

In 1926, Ira. J. Cooper developed the “Cooper Creed” which focused the company on providing “**good merchandise, fair play, and a square deal.**” The vision of Ira J. Cooper continues at Cooper today.



Corporate Headquarters, Findlay, OH



Global and North America Technical Centers, Findlay, OH

U.S. Technical Facilities

Tire & Vehicle Test Center, Pearsall, TX
Global and North America Technical Centers, Findlay, OH
Tall Timbers Mold Facility, Findlay, OH

U.S. Manufacturing Facilities

Texarkana, AR • Clarksdale, MS • Tupelo, MS • Findlay, OH

U.S. Distribution Centers

Texarkana, AR • Rancho Cucamonga, CA • San Bernardino, CA
Albany, GA • Franklin, IN • Byhalia, MS • Tupelo, MS
Findlay, OH • Alburdis, PA • Grand Prairie, TX • Sumner, WA



DEDICATED TO TECHNOLOGY AND INNOVATION — Established in 2014 in Findlay, Ohio, Cooper’s Global Technical Center is a worldwide center of excellence for tire science and technology that is deployed around the globe. Along with the continuous improvement of our tires, Cooper performs rigorous testing at our facility near San Antonio, Texas.



Cooper’s innovative research includes the study of guayule, a shrub grown in the Southwestern U.S., as a replacement for hevea natural rubber in tires. In 2017, Cooper and a consortium team completed a five-year grant to study the plant. From this effort, Cooper produced and road tested concept car tires in which all the natural and synthetic rubber is replaced with guayule. The team’s work proved for the first time in history that guayule is a viable source of domestically-produced natural rubber for the tire industry.



MADE TO LAST — At Cooper, we believe that manufacturing a quality product is key to ensuring your peace of mind. All Cooper® tires are backed by a limited warranty,* a 45-day test drive warranty,* and select products are backed by a treadwear mileage warranty,* helping to give you confidence on the road.

*For complete product and warranty details, please visit www.coopertire.com or coopertire.ca.



COMMITTED TO SAFETY

— Safety is our top priority.

Visit coopertire.com

(coopertire.ca) and click on Safety for information on tire replacement, driving tips and proper tire maintenance.



To help keep young drivers safe, Cooper® has adopted a signature philanthropy cause called “Tread Wisely.” Through this program, teens and young drivers, ages 15 to 25, gain critical driver and tire safety information. At the center of this effort is an irascible tire character who delivers important safety information with a dose of humor and a positive, proactive approach. Under this program, more than 250 Cooper employees have signed on to participate in educating teens directly through tire safety demonstrations in schools and special events. In addition, Tread Wisely is backed by a strong social media effort and a mobile app.

More information is available at www.TreadWisely.org

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SPONSORSHIPS



Since 2006, Cooper® has partnered with the **Professional Bull Riders, Inc. (PBR)** as its **Official Tire**. Cooper sponsors a team of professional bull riders as well as **Flint Rasmussen**, a **legendary in-arena personality and official entertainer of the PBR**. Rasmussen captivates fans young and old each performance with his quick wit, comical stunts and dance moves.





CANADIAN SPONSORSHIPS



Cooper® is partnered with the Canadian Hockey League (CHL) as the “Official Tire of the Canadian Hockey League,” featuring a strong presence at each of the CHL national events as a partner of the CIBC Canada Russia Series, Sherwin-Williams CHL/NHL Top Prospects Game and the Memorial Cup presented by Kia.

ROAD TO INDY SERIES



Cooper is the presenting sponsor and **exclusive tire supplier of the Cooper Tires USF2000 Championship**. The USF2000 serves as an entry-level, open-wheel training ground for the next generation of professional racers looking for the first step on the ladder to an IndyCar career.



The **Indy Pro 2000 Championship Presented by Cooper Tires** debuted in 2013 as a new series in the Road to Indy. It is the second official step on the Road to Indy ladder system. **Cooper is the official tire supplier of the Indy Pro 2000.**



The third and final step on the Road to Indy is **Indy Lights Presented by Cooper Tires**. **Cooper is the official tire supplier of the Indy Lights Series.**



TIRES MATTER

At Cooper®, we talk tires every day – tread compound, sidewall design, carcass construction, performance metrics, fitments – the list of jargon could fill a library. Tires play a crucial role in your safety on the road and the performance of your vehicle. With more than a century of experience in designing and manufacturing tires, the experts at Cooper want to drive home the importance of tires through facts every driver should know. The following are a few of the many tire maintenance and safety facts that Cooper uses to help drivers realize why they should Go with the Coopers.™

1. Your tires are what connect you to the road.

The four tires on your vehicle are the only parts to come in contact with and keep you connected to the road. For safety and good performance, you must properly care for, maintain and inspect your tires.

2. “All-season” tires are not winter tires.

“All-season” tires are a great choice for the majority of drivers, as they are designed specifically to perform well in year-round moderate weather. If you live in an area with severe winter weather conditions, it is highly recommended that you install winter tires during the winter months, typically from November through March. Winter tires are specifically designed and formulated to improve braking and handling on snow and ice. It is highly recommended that winter tires be placed in all 4 positions for optimal winter performance. However, if you choose to only install 2 winter tires, they must be placed on the rear axle positions.



Winter tires can be identified by the 3-Peak Mountain and Snowflake symbol that is located on the tire's sidewall.

3. The valve stem assembly is important for maintaining proper inflation pressure.

Those little caps on the valve stem of your tires are designed to keep moisture and dirt out, as well as to provide an additional seal to the valve core to hold air in the tires. Always make sure valve caps are on every tire! Also, when you have a tire replaced, have a new valve stem assembly installed at the same time.

4. The correct inflation pressure for your tire is not found on its sidewall.

The inflation pressure indicated on a tire sidewall is the maximum pressure allowed for the tire. It is not intended as a guide for normal inflation pressure. The proper inflation pressure continues to be what is clearly stated in your vehicle's owner's manual and/or on the vehicle placard found on the driver's side doorjamb, glove box or fuel door.

5. Visually assessing proper inflation pressure is impossible.

Even though your tires may look properly inflated, they may be under inflated by as much as 50 percent.¹ It is important to have the proper inflation pressure in your tires, as under inflation can lead to tire failure, irregular tread wear, and increased vehicle fuel consumption.

6. Proper inflation pressure can save money at the pump.

A tire that is under inflated by 8 PSI (56 kPa) or more can reduce the life of the tire by 9,000 miles (14,000 km), and can increase the vehicle's fuel consumption by 4%.² Be sure to routinely check your tire's inflation pressure to reduce your gasoline consumption and overall expenses on the road.

7. Outside temperature can affect your tire's inflation pressure.

Because tires are filled with air, the outside temperature can affect your tire's inflation pressure more than you might expect. On average, experts say that tire inflation pressure decreases by about one pound per square inch for every 10° F (about -12° C) drop in the temperature.² The changing seasons are a good reminder to check inflation pressure.



8. Tread depth can be checked with a U.S. penny.

Proper tread depth helps tires maintain traction and improves handling. Proper tread depth can also help prevent hydroplaning. Additionally, bald tires are more likely to be damaged by potholes and other road hazards. The tread on your tires should be more than



2/32 of an inch (1.6mm) deep and can be checked by inserting a U.S. penny into the tread, with Lincoln's head facing down. If the top of Lincoln's head is covered by tread, there is at least a minimum acceptable amount of tread. If the top of his head is visible at any point, it is time to replace the tire.

9. While not recommended, if only purchasing two tires, install them on the back axle.

When replacing tires on a vehicle, it is recommended and preferred that all four tires be replaced at the same time. However if you can only purchase two new tires at a time, the new pair should always be installed on the rear axle for both front and rear-wheel drive vehicles. By placing the new tires on the rear axle, the deeper tire tread will help drivers maintain control on wet roads, which can help to prevent the vehicle from a potentially hazardous over-steer handling condition especially during sudden maneuvers. Many drivers assume that new tires should go on the front, especially if they have a front-wheel drive vehicle, however, this is not correct.

10. Tires should be checked at least once a month and before a long road trip for routine maintenance and safety.

Checking your tires for proper maintenance and safety is a simple, do-it-yourself routine that will get you road ready. As the only part of your vehicle connecting it to the road, checking them monthly and before road trips is recommended.

11. Worn out tires are dangerous.

Tires contain "wear bars" in the grooves of the tire tread which show up when only 2/32nds of an inch (1.6 mm) tread is remaining. At this stage, your tires must be replaced immediately. Tires worn beyond this stage are dangerous.

12. Never purchase or install used tires on your vehicle.

Cooper Tire recommends that you never purchase or install used tires. Not all tire damage that can lead to tire failure is outwardly visible. Such damage can eventually lead to tire failure. Just remember, the previous driver removed those tires from their vehicle for a reason. Do you really want to put your own and your family's safety at risk without knowing why the tire was removed from service? Used tires, especially tires with an unknown history, should be considered dangerous!

EASY STEPS TO FOLLOW

CHECK THE PRESSURE

**TAKES
10
MINUTES!**

- Be sure to check inflation pressure when tires are cool (minimum three hours after driving).
- Find the manufacturer's recommended inflation pressure located on the vehicle doorjamb, glove box, fuel door or the owner's manual. Note: the tire inflation pressure listed on the tire sidewall is the maximum pressure for the tire, not the recommended pressure for your vehicle.
- Remove the valve cap, take the tire gauge, and press firmly on valve stem.
- If the reading is lower than the recommended level, add air and check again.
- Over inflated? Push on the metal valve core in the center of the valve with the nub on the back of the tire gauge to release air, and check again.
- Once recommended inflation pressure is reached, replace valve cap.

CHECK THE TREAD

- Insert the edge of a U.S. penny in the tire tread, with Lincoln's head down and facing you.
- If the top of Lincoln's head is covered by tread, there is at least a minimum acceptable amount of tread.
- If the top of his head is visible at any point around the tire, it is time to replace the tire.

CHECK THE OVERALL CONDITION

- Visually check for cuts, cracks, splits, punctures, irregular wear and bulges.
- If any of these conditions are spotted, or if you are doubtful about the condition of your tires, visit a dealer for a professional inspection.

SOURCES

¹ Cooper Tire: <http://us.coopertire.com/where-to-start/tire-maintenance.aspx>

² Cooper Tire: <http://us.coopertire.com/safety/safety-tips/proper-tire-inflation.aspx>

RESOURCES

National Highway Traffic Safety Administration: <https://www.nhtsa.gov/>

National Highway Traffic Safety Administration: <https://www.safercar.gov/>

CAR

Designed for cars, mini-vans, some pickup trucks and SUVs.



**CS5 Ultra
Touring™**
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**Cooper Zeon
RS3-G1™**
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G/T™**
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**Trendsetter
SE™**
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Up to **70,000 mile / 115,000 km**
TREADWEAR WARRANTY*

CS5 ULTRA TOURING™

All-Season Premium Luxury Touring

The **CS5 Ultra Touring™** is specifically designed for comfort, agile handling and an ultra-quiet ride.

- Quiet and smooth ride
- Superior handling, cornering and stability
- Exceptional traction for all weather conditions



TREADWEAR WARRANTY*

FREE 45-DAY TEST DRIVE*

50,000 mile / 80,000 km W-Rated
70,000 mile / 115,000 km V / H-Rated

3D MICRO-GAUGE™ SIPING

Full depth and variable biting grooves (siping) helps maintain wet traction and stability.

MODERN TREAD COMPOUND

Modern touring tread compound and tread profile provide even wear and a long tread life.

STABLEEDGE™ TECHNOLOGY

Enhances handling and dry traction stability.

WEAR SQUARE® INDICATOR

Visual wear indicator allows you to quickly see the approximate tread life remaining on your tires.

ALL-SEASON TIRE



*See warranty information at the back of this catalog for product and warranty details.

80,000 mile / 130,000 km
TREADWEAR WARRANTY*

CS5 GRAND TOURING™

All-Season Premium Luxury Touring

The **CS5 Grand Touring™** is designed for a long-lasting comfortable ride in a wide range of sizes for cars, small- to mid-sized SUVs.

- Quiet tread design
- Superior handling, cornering and stability
- Exceptional traction for all weather conditions



TREADWEAR WARRANTY*

FREE 45-DAY TEST DRIVE*

80,000 mile / 130,000 km T-Rated

FOUR WIDE CHANNELS

For hydroplane resistance.

RIBS AND GROOVES

Coupled tread elements provide tread block stability for precise handling.

3D MICRO-GAUGE™ SIPING

Full depth and variable biting grooves (siping) helps maintain wet traction and stability.

WEAR SQUARE® INDICATOR

Visual wear indicator allows you to quickly see the approximate tread life remaining on your tires.



ALL-SEASON TIRE



*See warranty information at the back of this catalog for product and warranty details.

CS5 GRAND TOURING™

Wheel Diam.	Material #	Sidewall Style	Tire Size, Load Range & Service Description	Approved Rim Widths	Max PSI	Max. Load	Overall Diam.	Sect. Width	Rev. Per Mile	Tread Depth (32 ^{nds})	Ship Wt. (lbs.)	Ship Wt. (kg.)	UPC
15"	90000020006	BLK	185/60R15 84T	(5.5) 5.0-6.5	44	1102	23.74	7.4	873	11.0	18	8.0	029142803409
	90000020007	BLK	195/60R15 88T	(6.0) 5.5-7.0	44	1235	24.21	7.9	856	11.0	19	8.7	029142803416
	90000020140	BLK	185/65R15 88T	(5.5) 5.0-6.5	44	1235	24.45	7.4	848	11.5	18	8.3	029142803430
	90000020142	BLK	195/65R15 91T	(6.0) 5.5-7.0	44	1356	25.00	7.9	829	11.5	20	9.2	029142803454
	90000020031	BLK	205/65R15 94T	(6.0) 5.5-7.5	44	1477	25.47	8.2	814	11.5	20	9.0	029142803119
	90000020034	BLK	205/70R15 96T	(6.0) 5.0-7.0	44	1565	26.34	8.2	787	11.5	22	10.2	029142803133
	90000020035	BLK	215/70R15 98T	(6.5) 5.5-7.0	44	1653	26.89	8.7	771	11.5	24	10.8	029142803140
16"	90000020036	BLK	205/55R16 91T	(6.5) 5.5-7.5	44	1356	24.88	8.4	833	11.0	21	9.7	029142803157
	90000020037	BLK	205/60R16 92T	(6.0) 5.5-7.5	44	1389	25.67	8.2	808	11.0	20	9.1	029142803164
	90000020038	BLK	215/60R16 95T	(6.5) 6.0-7.5	44	1521	26.14	8.7	793	11.0	24	10.7	029142803171
	90000020039	BLK	225/60R16 98T	(6.5) 6.0-8.0	44	1653	26.61	9.0	779	11.0	23	10.3	029142803188
	90000020160	BLK	235/60R16 100T	(7.0) 6.5-8.5	44	1764	27.09	9.4	765	11.0	25	11.2	029142803195
	90000020161	BLK	215/65R16 98T	(6.5) 6.0-7.5	44	1653	27.01	8.7	768	11.5	22	10.1	029142803508
	90000020162	BLK	225/65R16 100T	(6.5) 6.0-8.0	44	1764	27.48	9.0	754	11.5	25	11.3	029142803515
	90000020163	BLK	235/65R16 103T	(7.0) 6.5-8.5	44	1929	28.03	9.4	740	11.5	26	11.8	029142803522
	90000030400	BLK	205/70R16 97T	(6.0) 5.0-7.0	44	1609	27.32	8.2	759	11.5	22	10.0	029142897101
	90000020164	BLK	225/70R16 103T	(6.5) 6.0-7.5	44	1929	28.43	9.0	729	11.5	26	11.6	029142803539
17"	90000020165	BLK	225/55R17 97T	(7.0) 6.0-8.0	44	1609	26.77	9.2	774	11.0	26	11.8	029142803546
	90000020166	BLK	235/55R17 99T	(7.5) 6.5-8.5	44	1709	27.17	9.6	763	11.0	26	11.8	029142803553
	90000020167	BLK	215/60R17 96T	(6.5) 6.0-7.5	44	1565	27.17	8.7	763	11.0	23	10.6	029142803560
	90000020168	BLK	225/60R17 99T	(6.5) 6.0-8.0	44	1709	27.64	9.0	750	11.0	25	11.3	029142803577
	90000020169	BLK	235/60R17 102T	(7.0) 6.5-8.5	44	1874	28.11	9.4	738	11.0	26	11.9	029142803584
	90000020170	BLK	215/65R17 99T	(6.5) 6.0-7.5	44	1709	28.03	8.7	740	11.5	27	12.1	029142803591
	90000020171	BLK	225/65R17 102T	(6.5) 6.0-8.0	44	1874	28.50	9.0	727	11.5	26	11.8	029142803607
	90000020172	BLK	235/65R17 104T	(7.0) 6.5-8.5	44	1984	29.06	9.4	714	11.5	28	12.7	029142803614
18"	90000020173	BLK	225/50R18 95T	(7.0) 6.0-8.0	44	1521	26.89	9.2	771	11.0	26	11.8	029142803621
	90000020174	BLK	225/55R18 98T	(7.0) 6.0-8.0	44	1653	27.76	9.2	747	11.0	27	12.5	029142803638
	90000020176	BLK	235/65R18 106T	(7.0) 6.5-8.5	44	2094	30.04	9.4	690	11.5	31	14.1	029142803652

UNIFORM TIRE QUALITY GRADE

TREADWEAR TRACTION TEMP.

780 A A

Fitments: Chrysler Minivan, Chevrolet Impala, Chrysler 300, Nissan Altima

CAR

SUV/PICKUP TRUCK

WINTER

Up to **45,000 mile/72,000 km**
TREADWEAR WARRANTY*

COOPER ZEON RS3-G1™

All-Season Premium Performance

The **Cooper Zeon RS3-G1™** is our high performance tire designed for owners of performance vehicles that drive year round.

- Exceptional grip and handling
- Enhanced stability and durability
- Light snow capabilities



TREADWEAR WARRANTY*

FREE 45-DAY TEST DRIVE*

45,000 mile / 72,000 km Y / W-Rated

See warranty page for specific Cooper Zeon™ product warranty details.

SILICA COMPOUND

Competition-grade resin that enhances wet traction.

3D MICRO-GAUGE™ SIPING

Full depth and variable biting grooves (siping) helps maintain wet traction and stability.

WEAR SQUARE® INDICATOR

Visual wear indicator allows you to quickly see the approximate tread life remaining on your tires.



ALL-SEASON TIRE



*See warranty information at the back of this catalog for product and warranty details.

COOPER ZEON RS3-G1™

Wheel Diam.	Material #	Sidewall Style	Tire Size, Load Range & Service Description	Approved Rim Widths	Max PSI	Max. Load	Overall Diam.	Sect. Width	Rev. Per Mile	Tread Depth (32 ^{nds})	Ship Wt. (lbs.)	Ship Wt. (kg.)	UPC
16"	90000026216	BLK	225/50R16 92W	(7.0) 6.0-8.0	51	1389	24.92	9.2	832	10.5	25	11.3	029142874560
	90000026217	BLK	245/50R16 97W	(7.5) 7.0-8.5	51	1609	25.71	10.0	806	10.5	28	12.5	029142874553
	90000026218	BLK	205/55R16 91W	(6.5) 5.5-7.5	51	1356	24.88	8.4	833	10.5	22	9.8	029142874546
	90000026219	BLK	215/55R16 93W	(7.0) 6.0-7.5	51	1433	25.31	8.9	819	10.5	22	10.0	029142872955
	90000026290	BLK	225/55R16 95W	(7.0) 6.0-8.0	51	1521	50.00	9.2	805	10.5	24	11.0	029142874539
17"	90000026291	BLK	245/40R17 91W	(8.5) 8.0-9.5	51	1356	24.76	9.8	837	10.5	25	11.3	029142874522
	90000026292	BLK	255/40R17 94W	(9.0) 8.5-10.0	51	1477	25.04	10.2	828	10.5	27	12.2	029142874515
	90000026293	BLK	275/40R17 98W	(9.5) 9.0-11.0	51	1653	25.67	10.9	808	10.5	29	13.0	029142874508
	90000026294	BLK	205/45R17 84W	(7.0) 6.5-7.5	51	1102	24.29	8.1	854	10.5	21	9.7	029142874492
	90000025136	BLK	215/45R17XL 91W	(7.0) 7.0-8.0	50	1356	24.69	8.4	840	10.5	22	10.1	029142838364
	90000025092	BLK	225/45R17XL 94W	(7.5) 7.0-8.5	50	1477	25.00	8.9	829	10.5	23	10.7	029142838012
	90000025093	BLK	235/45R17 94W	(8.0) 7.5-9.0	51	1477	25.39	9.3	816	10.5	25	11.5	029142838029
	90000025094	BLK	245/45R17 95W	(8.0) 7.5-9.0	51	1521	25.75	9.6	805	10.5	26	11.7	029142838036
	90000025095	BLK	205/50R17XL 93W	(6.5) 5.5-7.5	50	1433	25.12	8.4	825	10.5	22	10.1	029142838043
	90000026295	BLK	215/50R17XL 95W	(7.0) 6.0-7.5	50	1521	25.51	8.9	813	10.5	24	10.9	029142874485
	90000025096	BLK	225/50R17XL 98W	(7.0) 6.0-8.0	50	1653	25.91	9.2	800	10.5	24	10.9	029142838050
	90000029200	BLK	235/50R17 96W	(7.5) 6.5-8.5	51	1565	26.26	9.6	790.0	10.0	28	12.5	029142887577
	90000026296	BLK	215/55R17XL 98W	(7.0) 6.0-8.0	50	1653	26.30	8.9	788	10.5	24	10.9	029142874478
90000025097	BLK	235/55R17 99W	(7.5) 6.5-8.5	51	1709	27.17	9.6	763	10.5	29	13.3	029142838067	
18"	90000035957	BLK	255/35R18 90Y	(9.0) 8.5-10.0	51	1323	25.04	10.2	828	10.5	27	12.1	029142934912
	90000029201	BLK	275/35R18 95W	(9.5) 9.0-11.0	51	1521	25.55	10.8	811	10.0	28	12.8	029142887584
	90000035985	BLK	225/40R18XL 92Y	(8.0) 7.5-9.0	50	1389	25.12	9.1	825	10.5	24	10.9	029142934998
	90000026297	BLK	235/40R18XL 95W	(8.5) 8.0-9.5	50	1521	25.39	9.5	816	10.5	24	10.9	029142874461
	90000025140	BLK	245/40R18XL 97W	(8.5) 8.0-9.5	50	1609	25.75	9.8	805	10.5	26	11.7	029142838098
	90000030370	BLK	255/40R18XL 99W	(9.0) 8.5-10.0	50	1709	26.02	10.2	797	10.5	28	12.9	029142896838
	90000030371	BLK	275/40R18 99W	(9.5) 9.0-11.0	51	1709	26.65	10.9	778	10.5	30	13.4	029142896845
	90000026298	BLK	215/45R18XL 93W	(7.0) 7.0-8.0	50	1433	25.67	8.4	808	10.5	23	10.4	029142874454
	90000026299	BLK	225/45R18XL 95W	(7.5) 7.0-8.5	50	1521	25.98	8.9	798	10.5	25	11.3	029142874447
	90000035958	BLK	245/45R18 96Y	(8.0) 7.5-9.0	51	1565	26.73	9.5	776	10.5	27	12.2	029142934929
	90000026300	BLK	255/45R18XL 103W	(8.5) 8.0-9.5	50	1929	27.09	10.0	765	10.5	24	10.9	029142874430
	90000026301	BLK	225/50R18 95W	(7.0) 6.0-8.0	51	1521	26.93	9.1	770	10.5	26	11.8	029142874423
	90000025142	BLK	235/50R18 97W	(7.5) 6.5-8.5	51	1609	27.28	9.6	760	10.5	27	12.2	029142838418
90000026303	BLK	245/55R18 103W	(7.5) 7.0-8.5	51	1929	28.62	9.9	724	10.5	28	12.7	029142874416	
19"	90000030377	BLK	305/30R19XL 102W	(11.0) 10.5-11.5	50	1874	26.26	12.3	790	10.5	26	11.8	029142897002
	90000026304	BLK	255/35R19XL 96W	(9.0) 8.5-10.0	50	1565	26.02	10.2	797	10.5	26	12.0	029142874409
	30000030373	BLK	275/35R19XL 100W	(9.5) 9.0-11.0	50	1764	26.57	10.9	780	10.5	31	14.1	029142896869
	90000029202	BLK	285/35R19 99W	(10.0) 9.5-11.0	51	1709	26.85	11.3	772	10.0	31	14.0	029142887591
	90000035956	BLK	245/40R19 94Y	(8.5) 8.0-9.5	51	1477	26.73	9.8	776	10.5	29	13.2	029142934905
	90000025143	BLK	255/40R19XL 100W	(9.0) 8.5-10.0	50	1764	27.05	10.2	767	10.5	29	13.2	029142838425
	90000030372	BLK	275/40R19XL 105W	(9.5) 9.0-11.0	50	2039	27.68	10.9	749	10.5	31	14.1	029142896852
	90000035959	BLK	245/45R19 98Y	(8.0) 7.5-9.0	51	1653	27.68	9.6	749	10.5	31	14.1	029142934936
	90000030374	BLK	245/50R19XL 105W	(7.5) 7.0-8.5	50	2039	28.70	10.0	722	10.5	26	11.8	029142896876
20"	90000035984	BLK	255/35R20XL 97Y	(9.0) 8.5-10.0	50	1609	27.17	10.2	763	10.0	29	13.3	029142934981
	90000030375	BLK	265/35R20XL 99W	(9.5) 9.0-10.5	50	1709	27.32	10.7	759	10.5	28	12.9	029142896883
	90000035981	BLK	275/35R20XL 102Y	(9.5) 9.0-11.0	50	1874	27.64	10.7	750	10.0	31	14.0	029142934950
	90000030376	BLK	305/35R20XL 107W	(11.0) 10.0-12.0	50	2149	28.43	12.3	729	10.5	33	15.0	029142896890
	90000035982	BLK	245/40R20XL 99Y	(8.5) 8.0-9.5	50	1709	27.72	9.8	748	10.5	30	13.6	029142934967
	90000035983	BLK	275/40R20XL 106Y	(8.5) 8.0-9.5	50	2094	28.74	10.4	668	10.5	34	15.7	029142934974
	90000035980	BLK	245/45R20XL 103Y	(8.0) 7.5-9.0	50	1929	28.74	9.6	721	10.5	30	13.6	029142934943
	90000026306	BLK	255/45R20 101W	(8.5) 8.0-9.5	51	1819	29.06	10.0	714	10.5	32	14.5	029142872986

UNIFORM TIRE QUALITY GRADE

TREADWEAR TRACTION TEMP.

500 AA A

Fitments: Nissan 370Z, Camaro LT, Challenger, Acura TL

CAR

SUV/PICKUP TRUCK

WINTER

Up to **65,000 mile / 105,000 km**
TREADWEAR WARRANTY*

EVOLUTION TOUR™

All-Season Touring

The **Evolution Tour™** is an all-season tire that allows you to tackle road conditions with confidence and gives you the smooth and comfortable ride you depend on.

- Fuel efficient design
- Quiet ride
- Designed for a long tread life



TREADWEAR WARRANTY*

FREE 45-DAY TEST DRIVE*

60,000 mile / 96,000 km V / H-Rated

65,000 mile / 105,000 km T-Rated

TREAD PROFILE

Modern touring tread compound and tread profile provide even wear and a long tread life.

RIBS AND GROOVES

Coupled tread elements provide tread block stability for precise handling.

STABLEEDGE™ TECHNOLOGY

Enhances handling and dry traction stability.

3D MICRO-GAUGE™ SIPING

Full depth and variable biting grooves (siping) helps maintain wet traction and stability.



ALL-SEASON TIRE

EVOLUTION TOUR™

Wheel Diam.	Material #	Sidewall Style	Tire Size, Load Range & Service Description	Approved Rim Widths	Max PSI	Max. Load	Overall Diam.	Sect. Width	Rev. Per Mile	Tread Depth (32nds)	Ship Wt. (lbs.)	Ship Wt. (kg.)	UPC
14"	90000032520	BLK	185/60R14 82H	(5.5) 5.0-6.5	44	1047	22.76	7.4	911	9.5	21	9.4	029142905929
	90000032349	BLK	175/65R14 82T	(5.0) 5.0-6.0	44	1047	22.99	7.0	902	9.5	15	6.9	029142905318
	90000032521	BLK	185/65R14 86H	(5.5) 5.0-6.5	44	1168	23.46	7.4	884	9.5	21	9.4	029142905936
	90000032500	BLK	185/65R14 86T	(5.5) 5.0-6.5	44	1168	23.46	7.4	884	9.5	17	7.7	029142905325
	90000032543	BLK	185/70R14 88T	(5.5) 4.5-6.0	44	1235	24.21	7.4	856	9.5	17	7.7	029142906155
	90000032544	BLK	195/70R14 91T	(6.0) 5.0-6.5	44	1356	24.76	7.8	837	9.5	18	8.2	029142906162
15"	90000032501	BLK	185/60R15 84T	(5.5) 5.0-6.5	44	1102	23.74	7.4	873	9.5	16	7.5	029142905332
	90000032526	BLK	195/60R15 88H	(6.0) 5.5-7.0	44	1235	24.21	7.9	856	9.5	17	7.9	029142905981
	90000032513	BLK	195/60R15 88T	(6.0) 5.5-7.0	44	1235	24.21	7.9	856	9.5	18	8.1	029142905851
	90000032539	BLK	175/65R15 84H	(5.0) 5.0-6.0	44	1102	23.98	7.0	865	9.5	17	7.6	029142906117
	90000032523	BLK	185/65R15 88H	(5.5) 5.0-6.5	44	1235	24.45	7.4	848	9.5	18	8.2	029142905950
	90000032502	BLK	185/65R15 88T	(5.5) 5.0-6.5	44	1235	24.45	7.4	848	9.5	16	7.4	029142905349
	90000032524	BLK	195/65R15 91H	(6.0) 5.5-7.0	44	1356	25.00	7.9	829	9.5	19	8.4	029142905967
	90000032503	BLK	195/65R15 91T	(6.0) 5.5-7.0	44	1356	25.00	7.9	829	9.5	19	8.6	029142905356
	90000032525	BLK	205/65R15 94H	(6.0) 5.5-7.5	44	1477	25.47	8.2	814	9.5	19	8.7	029142905974
	90000032504	BLK	205/65R15 94T	(6.0) 5.5-7.5	44	1477	25.47	8.2	814	9.5	20	9.2	029142905363
	90000032508	BLK	215/65R15 96T	(6.5) 6.0-7.5	44	1565	26.02	8.7	797	9.5	21	9.5	029142905806
	90000032545	BLK	205/70R15 96T	(6.0) 5.0-7.0	44	1565	26.18	8.1	792	9.5	20	8.9	029142906179
90000032546	BLK	215/70R15 98T	(6.5) 5.5-7.0	44	1653	26.89	8.6	771	9.5	21	9.4	029142906186	
16"	90000032541	BLK	185/55R16 83H	(6.0) 5.0-6.5	44	1074	24.02	7.6	863	9.5	18	8.0	029142906131
	90000032531	BLK	205/55R16 91H	(6.5) 5.5-7.5	44	1356	24.88	8.4	833	9.5	22	10.2	029142906032
	90000032505	BLK	205/55R16 91T	(6.5) 5.5-7.5	44	1356	24.88	8.4	833	9.5	20	9.0	029142905370
	90000032532	BLK	215/55R16XL 97H	(7.0) 6.0-7.5	50	1609	25.28	8.9	820	9.5	21	9.4	029142906049
	90000032533	BLK	225/55R16 95H	(7.0) 6.0-8.0	44	1521	25.75	9.2	805	9.5	22	10.2	029142906056
	90000032528	BLK	205/60R16 92H	(6.0) 5.5-7.5	44	1389	25.67	8.2	808	9.5	19	8.8	029142906001
	90000032517	BLK	205/60R16 92T	(6.0) 5.5-7.5	44	1389	25.67	8.2	808	9.5	20	9.2	029142905899
	90000032529	BLK	215/60R16 95H	(6.5) 6.0-7.5	44	1521	26.14	8.7	793	9.5	21	9.4	029142906018
	90000032506	BLK	215/60R16 95T	(6.5) 6.0-7.5	44	1521	26.14	8.7	793	9.5	20	9.1	029142905387
	90000032530	BLK	225/60R16 98H	(6.5) 6.0-8.0	44	1653	26.61	9.0	779	9.5	21	9.7	029142906025
	90000032507	BLK	225/60R16 98T	(6.5) 6.0-8.0	44	1653	26.38	8.8	786	9.5	21	9.5	029142905394
	90000032527	BLK	205/65R16 95H	(6.0) 5.5-7.5	44	1521	26.46	8.2	784	9.5	20	9.0	029142905998
	90000032515	BLK	215/65R16 98T	(6.5) 6.0-7.5	44	1653	27.01	8.7	768	9.5	21	9.6	029142905875
	90000032516	BLK	225/65R16 100T	(6.5) 6.0-8.0	44	1764	27.48	9.0	754	9.5	23	10.5	029142905882
90000032509	BLK	235/65R16 103T	(7.0) 6.5-8.5	44	1929	28.03	9.4	740	9.5	24	11.0	029142905813	
90000033544	BLK	215/70R16 100T	(6.5) 5.5-7.0	44	1764	27.72	8.5	748	9.5	23	10.6	029142913399	
17"	90000032536	BLK	225/50R17 94V	(7.0) 6.0-8.0	44	1477	25.91	9.2	800	9.5	22	9.9	029142906087
	90000032861	BLK	225/50R17 94T	(7.0) 6.0-8.0	44	1477	25.91	9.2	800	9.5	23	10.4	029142908975
	90000032535	BLK	215/55R17 94V	(7.0) 6.0-7.5	44	1477	26.30	8.9	788	9.5	22	9.9	029142906070
	90000032737	BLK	215/55R17 94T	(7.0) 6.0-7.5	44	1477	27.17	8.7	787	9.5	27	12.3	029142908937
	90000032534	BLK	225/55R17 97H	(7.0) 6.0-8.0	44	1609	26.77	9.2	774	9.5	23	10.6	029142906063
	90000032738	BLK	235/55R17 99T	(7.5) 6.5-8.5	44	1709	28.50	9.0	727	9.5	27	12.3	029142908944
	90000032510	BLK	215/60R17 96T	(6.5) 6.0-7.5	44	1565	27.17	8.7	763	9.5	23	10.2	029142905820
	90000032511	BLK	225/60R17 99T	(6.5) 6.0-8.0	44	1709	27.64	9.0	750	9.5	23	10.6	029142905837
	90000032862	BLK	235/60R17 102T	(7.0) 6.5-8.5	44	1874	28.50	9.0	727	9.5	26	11.8	029142908982
	90000032512	BLK	215/65R17 99T	(6.5) 6.0-7.5	44	1709	28.03	8.7	740	9.5	24	10.8	029142905844
	90000032518	BLK	225/65R17 102T	(6.5) 6.0-8.0	44	1874	28.50	9.0	727	9.5	24	10.8	029142905905
	90000032519	BLK	235/65R17 104T	(7.0) 6.5-8.5	44	1984	29.06	9.4	714	9.5	26	11.8	029142905912
90000033545	BLK	245/65R17 107T	(7.0) 7.0-8.5	44	2149	29.53	9.6	702	9.5	31	14.3	029142913702	
18"	90000032540	BLK	225/50R18 95T	(7.0) 6.0-8.0	44	1521	26.89	9.2	771	9.5	25	11.3	029142906124
	90000032542	BLK	225/55R18 98H	(7.0) 6.0-8.0	44	1653	27.76	9.1	747	9.5	26	11.7	029142906148
	90000032537	BLK	235/55R18 100V	(7.5) 6.5-8.5	44	1764	28.15	9.6	737	9.5	27	12.3	029142906094
	90000032538	BLK	225/60R18 100H	(6.5) 6.0-8.0	44	1764	28.62	9.0	724	9.5	27	12.3	029142906100

UNIFORM TIRE QUALITY GRADE

	TREADWEAR	TRACTION	TEMP.
V / H - RATED	580	A	A
T-RATED	600	A	B

Fitments: Elantra, Fusion, Sonata, Equinox, Camry

CAR

SUV/PICKUP TRUCK

WINTER

50,000 mile / 80,000 km
TREADWEAR WARRANTY*

COBRA RADIAL G/T™

All-Season Classic

The **Cobra Radial G/T™** all-season tire features raised white letters for those who want to retain the characteristic “look” of their classic muscle car.

- Raised white lettering style
- Even-wearing design
- All-season performance



TREADWEAR WARRANTY*

FREE 45-DAY TEST DRIVE*

50,000 mile / 80,000 km T / S-Rated

REFINED TREAD ELEMENT SHAPE

Helps disperse water and slush for excellent all-season traction.

NOTCHED CENTER RIB

Combined with the tread element shape, this helps provide even treadwear.

SHOULDER SLOTTING

Designed for resistance to irregular wear while providing solid, all-season performance.



ALL-SEASON TIRE



*See warranty information at the back of this catalog for product and warranty details.

COBRA RADIAL G/T™

Wheel Diam.	Material #	Item #	Sidewall Style	Tire Size, Load Range & Service Description	Approved Rim Widths	Max PSI	Max. Load	Overall Diam.	Sect. Width	Rev. Per Mile	Tread Depth (32 ^{nds})	Ship Wt. (lbs.)	Ship Wt. (kg.)	UPC	
14"	90000002521	39608	RWL	P235/60R14	96T	(7.0) 6.5-8.5	44	1565	25.08	9.1	827	10.5	23	10.4	029142337775
	90000002522	39633	RWL	P215/70R14	96T	(6.5) 5.5-7.0	44	1554	25.75	8.7	805	10.5	22	10.0	029142337997
	90000002523	39634	RWL	P225/70R14	98T	(6.5) 6.0-7.5	44	1675	26.26	8.9	790	10.5	24	10.9	029142338000
15"	90000002524	39602	RWL	P295/50R15	105S	(9.5) 8.0-10.0	35	2061	26.81	12.2	773	10.5	32	14.5	029142338079
	90000002525	39612	RWL	P235/60R15	98T	(7.0) 6.5-8.5	44	1642	26.10	9.1	794	10.5	25	11.3	029142337867
	90000002526	39613	RWL	P245/60R15	100T	(7.0) 7.0-8.5	44	1753	26.54	9.5	781	10.5	26	12.0	029142337874
	90000002527	39614	RWL	P255/60R15	102T	(7.5) 7.0-9.0	44	1885	27.01	10.2	768	10.5	28	12.7	029142337881
	90000002528	39615	RWL	P275/60R15	107T	(8.0) 7.5-9.5	44	2149	28.07	10.7	739	10.5	31	14.1	029142337898
	90000002529	39616	RWL	P215/65R15	95T	(6.5) 6.0-7.5	44	1510	25.98	8.4	798	10.5	22	9.9	029142337805
	90000002530	39635	RWL	P215/70R15	97T	(6.5) 5.5-7.0	44	1620	26.69	8.7	777	10.5	23	10.4	029142338017
	90000002531	39636	RWL	P225/70R15	100T	(6.5) 6.0-7.5	44	1753	27.36	9.1	758	10.5	26	11.8	029142338024
	90000002532	39637	RWL	P235/70R15	102T	(7.0) 6.0-8.0	44	1896	27.91	9.4	743	10.5	27	12.5	029142338031
	90000002533	39638	RWL	P255/70R15	108T	(7.5) 6.5-8.5	44	2183	28.94	10.4	716	10.5	31	14.2	029142338048

UNIFORM TIRE QUALITY GRADE

	TREADWEAR	TRACTION	TEMP.
T-RATED	440	A	B
S-RATED	440	A	C

Fitments: Various older model cars, classic/muscle cars

CAR

SUV/PICKUP TRUCK

WINTER

40,000 mile / 64,000 km
TREADWEAR WARRANTY*

TRENDSETTER SE™

All-Season Value

The **Trendsetter SE™** is an all-season tire designed for a wide range of older to later model vehicles.

- Durable
- All-season design
- White sidewall design



TREADWEAR WARRANTY*

FREE 45-DAY TEST DRIVE*

40,000 mile / 64,000 km S-Rated

4 WIDE CHANNELS

Helps disperse water and slush for excellent all-season traction.

SQUARED-OFF "BLOCK" TREAD

Forms an effective gripping edge.



ALL-SEASON TIRE

TRENDSETTER SE™

Wheel Diam.	Material #	Item #	Sidewall Style	Tire Size, Load Range & Service Description	Approved Rim Widths	Max PSI	Max. Load	Overall Diam.	Sect. Width	Rev. Per Mile	Tread Depth (32 ^{nds})	Ship Wt. (lbs.)	Ship Wt. (kg.)	UPC
15"	90000003273	02906	.75" WH	P215/70R15 97S	(6.5) 5.5-7.0	35	1620	26.77	8.6	774	10.0	22	10.0	029142337393
	90000008029	01310	.75" WH	P205/75R15 97S	(5.5) 5.0-7.0	35	1598	26.97	8.0	769	10.5	20	9.1	029142337492
	90000008030	01311	.75" WH	P215/75R15 100S	(6.0) 5.5-7.0	35	1742	27.56	8.4	752	10.5	22	10.0	029142337508
	90000008033	01313	.75" WH	P235/75R15 105S	(6.5) 6.0-8.0	35	2028	28.66	9.1	723	11.0	26	11.9	029142337522

UNIFORM TIRE QUALITY GRADE

TREADWEAR TRACTION TEMP.

440 A B

Fitments: Older model cars, small- to mid-sized SUVs, smaller pickups

CAR

SUV/PICKUP TRUCK

WINTER

SUV / PICKUP TRUCK

Tires for on-road traction and grip, light off-roading, or for the avid off-road enthusiast for pickup trucks, small-, mid-, and large-sized SUVs.



**Discoverer®
EnduraMax™**
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**Discoverer®
SRX™**
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SRX^{LE}™**
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HT3™**
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LTZ™**
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AT34S™**
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**Discoverer®
AT3LT™**
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**Discoverer®
AT3XLT™**
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**Discoverer®
STT Pro™**
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**Discoverer®
S/T^{MAXX}™**
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**Evolution
M/T™**
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60,000 mile / 96,000 km
TREADWEAR WARRANTY*

DISCOVERER® ENDURAMAX™

Small and Mid-Size SUVs

From rough city streets to gravel roads the **Discoverer® EnduraMax™** tire has the durability you need for whatever the road has in store.

- Rough road durability
- Smooth, quiet ride
- Severe weather traction
- Confident handling



TREADWEAR WARRANTY*

FREE 45-DAY TEST DRIVE*

60,000 mile / 96,000 km



DURABLE-TREAD™ TECHNOLOGY

Helps to extend the life of your tire tread with ultra-durable materials that resist wear and tear from rough road conditions like gravel and uneven city streets, which can quickly wear out other tires.

EXCEPTIONALLY QUIET TREAD

Remarkably quiet on the road, thanks to the unique tread pattern that minimizes tire noise.

ENDURAGUARD™ DESIGN

A durable internal construction helps the tire keep its shape when driving over rough and uneven surfaces, giving you better contact with the road and achieving a full tire life through even wear.

WINTER GRIP™ TECHNOLOGY

Confidently tackle the changing seasons with sawtooth grooves to enhance snow traction and control in wintry conditions.



ARMOR BELT™ TECHNOLOGY

Extra strength steel belts, like the ones in our off-road tires, provide the tire strength to stand up to rough roads, and can help to improve handling control.

ALL-SEASON TIRE



*See warranty information at the back of this catalog for product and warranty details.

DISCOVERER® ENDURAMAX™

Wheel Diam.	Material #	Sidewall Style	Tire Size, Load Range & Service Description	Approved Rim Widths	Max PSI	Max. Load	Overall Diam.	Sept. Width	Rev. Per Mile	Tread Depth (32 ^{nds})	Ship Wt. (lbs.)	Ship Wt. (kg.)	UPC	
16"	90000036733	BLK	225/60R16 98H	(6.5) 6.0-8.0	44	1653	26.61	9.0	779	10.5	24	10.8	029142940777	
	90000036736	BLK	235/60R16 100H	(7.0) 6.5-8.5	44	1764	27.09	9.4	765	10.5	28	12.7	029142940807	
	90000036732	BLK	215/65R16 98H	(6.5) 6.0-7.5	44	1653	27.01	8.7	768	10.5	23	10.5	029142940760	
	90000036737	BLK	235/65R16 103H	(7.0) 6.5-8.5	44	1929	28.03	9.4	740	10.5	28	12.9	029142940814	
	90000036559	BLK	205/70R16 97H	(6.0) 5.0-7.0	44	1609	27.32	8.2	759	10.5	22	10.0	029142940739	
	90000036738	BLK	215/70R16 100H	(6.5) 5.5-7.0	44	1764	27.72	8.5	748	10.5	23	10.6	029142940821	
	90000036735	BLK	225/70R16 103H	(6.5) 6.0-7.5	44	1929	28.43	9.0	729	10.5	28	12.7	029142940791	
	90000036739	BLK	235/70R16 106H	(7.0) 6.0-8.0	44	2094	28.82	9.4	719	10.5	33	15.2	029142940838	
17"	90000036726	BLK	225/50R17XL	98V	(7.0) 6.0-8.0	50	1653	25.91	9.2	800	10.5	24	10.9	029142940937
	90000036724	BLK	215/55R17	94V	(7.0) 6.0-7.5	44	1477	26.30	8.9	788	10.5	25	11.5	029142940913
	90000036865	BLK	225/55R17 97H	(7.0) 6.0-8.0	44	1609	26.77	9.2	774	10.5	24	10.8	029142941323	
	90000036868	BLK	235/55R17 99H	(7.5) 6.5-8.5	44	1709	27.17	9.6	763	10.5	29	13.4	029142941354	
	90000036863	BLK	215/60R17 96H	(6.5) 6.0-7.5	44	1565	27.17	8.7	763	10.5	23	10.6	029142941309	
	90000036866	BLK	225/60R17 99H	(6.5) 6.0-8.0	44	1709	27.64	9.0	750	10.5	28	12.5	029142941330	
	90000036869	BLK	235/60R17 102H	(7.0) 6.5-8.5	44	1874	28.11	9.4	738	10.5	30	13.6	029142941361	
	90000036864	BLK	215/65R17 99H	(6.5) 6.0-7.5	44	1709	28.03	8.7	740	10.5	27	12.2	029142941316	
	90000036867	BLK	225/65R17 102H	(6.5) 6.0-8.0	44	1874	28.50	9.0	727	10.5	29	13.1	029142941347	
	90000036870	BLK	235/65R17 104H	(7.0) 6.5-8.5	44	1984	29.06	9.4	714	10.5	31	14.3	029142941378	
	90000036871	BLK	245/65R17 107H	(7.0) 7.0-8.5	44	2149	29.53	9.6	702	10.5	27	12.3	029142941385	
18"	90000036728	BLK	225/45R18XL	95V	(7.5) 7.0-8.5	50	1521	25.94	8.9	799	10.5	26	12.0	29142940951
	90000036740	BLK	235/50R18 97V	(7.5) 6.5-8.5	44	1609	27.28	9.6	760	10.5	27	12.3	029142940975	
	90000036872	BLK	215/55R18XL 99H	(7.0) 6.0-7.5	50	1709	27.28	8.9	760	10.5	26	11.6	029142941392	
	90000036873	BLK	225/55R18XL 102H	(7.0) 6.0-8.0	50	1874	27.76	9.1	747	10.5	28	12.5	029142941408	
	90000036742	BLK	235/55R18XL 104V	(7.5) 6.5-8.5	50	1984	28.15	9.6	737	10.5	29	13.1	029142940999	
	90000036874	BLK	225/60R18 100H	(6.5) 6.0-8.0	44	1764	28.62	9.0	724	10.5	28	12.9	029142941415	
	90000036875	BLK	235/60R18XL 107H	(7.0) 6.5-8.5	50	2149	29.09	9.4	713	10.5	32	14.4	029142941422	
	90000036876	BLK	245/60R18 105H	(7.0) 7.0-8.5	44	2039	29.57	9.8	701	10.5	31	14.2	029142941439	
19"	90000036741	BLK	235/40R19XL	96V	(8.5) 8.0-9.5	50	1565	26.42	9.5	785	10.5	26	12.0	029142940982
	90000037312	BLK	235/50R19 99H	(7.5) 6.5-8.5	44	1709	28.27	9.6	733	10.5	28	12.8	029142943730	
	90000037273	BLK	225/55R19 99V	(7.0) 6.0-8.0	44	1709	28.78	9.1	720	10.5	29	13.3	029142943372	
	90000036877	BLK	235/55R19XL 105H	(7.5) 6.5-8.5	50	2039	29.17	9.6	711	10.5	32	14.7	029142941446	
20"	90000037272	BLK	245/50R20 102V	(7.5) 7.0-8.5	44	1874	29.69	10.0	698	10.5	33	14.9	029142943365	
	90000036878	BLK	235/55R20 102H	(7.5) 6.5-8.5	44	1874	30.16	9.5	687	10.5	33	15.1	029142941453	

This new line was introduced February 2020.

These new sizes will be introduced 2Q20.

UNIFORM TIRE QUALITY GRADE

TREADWEAR TRACTION TEMP.

640

A

A

Fitments: Escape, Cherokee, Forester, RAV4, Pathfinder, Tiguan

CAR

SUV/PICKUP TRUCK

WINTER

Up to **75,000 mile / 120,000 km**
TREADWEAR WARRANTY*

DISCOVERER® SRX™

All-Season Premium Luxury Touring

The **Discoverer® SRX™** is designed to provide a long tread life and maximize ride comfort for a wide range of trucks, small- and mid-sized SUVs.

- Maximum ride comfort
- Quiet ride
- Reliable all-season traction and performance



TREADWEAR WARRANTY*

FREE 45-DAY TEST DRIVE*

65,000 mile / 105,000 km V-Rated
70,000 mile / 115,000 km H-Rated
75,000 mile / 120,000 km T / S-Rated

STABLEEDGE™ TECHNOLOGY

Enhances handling and dry traction stability.



WEAR SQUARE® INDICATOR

Visual wear indicator allows you to quickly see the approximate tread life remaining on your tires.



SILICA COMPOUND

Improves performance and lowers rolling resistance for better fuel mileage.

3D MICRO-GAUGE™ SIPING

Full depth and variable biting grooves (siping) helps maintain wet traction and stability.



ALL-SEASON TIRE

DISCOVERER® SRX™

Wheel Diam.	Material #	Sidewall Style	Tire Size, Load Range & Service Description	Approved Rim Widths	Max PSI	Max. Load	Overall Diam.	Sect. Width	Rev. Per Mile	Tread Depth (32 ^{nds})	Ship Wt. (lbs.)	Ship Wt. (kg.)	UPC
16"	90000027118	BLK	255/65R16 109T	(7.5) 7.0-9.0	44	2271	29.17	10.0	711	11.5	32	14.4	029142869887
	90000022253	BLK	215/70R16 100H	(6.5) 5.5-7.0	44	1764	27.91	8.7	743	12.5	29	13.4	029142814856
	90000022255	OWL	235/70R16 106T	(7.0) 6.0-8.0	44	2094	28.98	9.4	716	12.5	32	14.3	029142814870
	90000022257	OWL	265/70R16 112T	(8.0) 7.0-9.0	44	2469	30.63	10.7	677	12.5	38	17.1	029142814887
17"	90000022285	BLK	225/65R17 102H	(6.5) 6.0-8.0	44	1874	28.54	9.2	726	11.5	30	13.8	029142815167
	90000022261	BLK	235/65R17 104T	(7.0) 6.5-8.5	44	1984	29.25	9.6	709	11.5	30	13.5	029142814924
	90000021253	BLK	245/65R17 107T	(7.0) 7.0-8.5	44	2149	29.53	9.6	702	11.5	31	14.3	029142810032
	90000027121	OWL	255/65R17 110T	(7.5) 7.0-9.0	44	2337	30.16	10.1	687	11.5	34	15.6	029142870012
	90000022263	OWL	265/65R17 112T	(8.0) 7.5-9.5	44	2469	30.55	10.7	679	11.5	37	16.9	029142814948
	90000027113	BLK	235/70R17XL 109T	(7.0) 6.0-8.0	50	2271	29.92	9.6	693	12.5	34	15.4	029142869832
	90000027122	BLK	245/70R17 110T	(7.0) 6.5-8.0	44	2337	30.43	9.8	681	12.5	35	15.5	029142870029
	90000027984	OWL	255/70R17 112T	(7.5) 6.5-8.5	44	2469	31.10	10.2	667	12.5	39	17.6	029142872948
	90000027117	OWL	265/70R17 115T	(8.0) 7.0-9.0	44	2679	31.65	10.7	655	12.5	39	17.6	029142869870
	90000022303	BLK	235/75R17 109S	(6.5) 6.0-8.0	44	2271	30.91	9.1	671	12.5	32	14.7	029142814450
90000022311	BLK	255/75R17 115S	(7.0) 6.5-8.5	44	2679	32.05	10.0	647	12.5	36	16.4	029142815280	
18"	90000030408	BLK	235/55R18 100V	(7.5) 6.5-8.5	44	1764	28.27	9.8	733	11.0	31	14.2	029142897149
	90000026092	BLK	255/55R18XL 109V	(8.0) 7.0-9.0	50	2271	29.06	10.4	714	11.0	38	17.2	029142847052
	90000026093	BLK	235/60R18XL 107V	(7.0) 6.5-8.5	50	2149	29.09	9.5	713	11.0	34	15.5	029142847069
	90000022286	BLK	245/60R18 105H	(7.0) 7.0-8.5	44	2039	29.72	9.4	698	11.5	32	14.5	029142815174
	90000022312	BLK	265/60R18 110T	(8.0) 7.5-9.5	44	2337	30.51	10.6	680	11.5	36	16.6	029142815297
	90000022266	BLK	235/65R18 106T	(7.0) 6.5-8.5	44	2094	30.12	9.4	688	11.5	33	14.9	029142814979
	90000027123	BLK	255/65R18 111T	(7.5) 7.0-9.0	44	2403	31.14	10.2	666	11.5	35	15.8	029142870036
	90000027114	BLK	265/65R18 114T	(8.0) 7.5-9.5	44	2601	31.54	10.5	657	11.5	38	17.1	029142869849
	90000022269	BLK	275/65R18 116T	(8.0) 7.5-9.5	44	2756	32.13	10.9	645	11.5	40	18.1	029142815105
	90000022280	BLK	255/70R18 113T	(7.5) 6.5-8.5	44	2535	32.17	10.3	645	12.5	37	17.0	029142815112
90000027124	OWL	265/70R18 116T	(8.0) 7.0-9.0	44	2756	32.60	10.7	636	12.5	41	18.5	029142870043	
19"	90000026096	BLK	225/55R19 99H	(7.0) 6.0-8.0	44	1709	28.78	9.1	720	11.5	29	13.3	029142847090
	90000027115	BLK	245/55R19 103H	(7.5) 7.0-8.5	44	1929	29.80	9.8	696	11.5	32	14.6	029142869856
	90000022287	BLK	255/60R19 109H	(7.5) 7.0-9.0	44	2271	31.22	10.1	664	11.5	36	16.5	029142815181
20"	90000031204	BLK	275/45R20XL 110V	(9.0) 8.5-10.5	50	2337	29.76	10.7	697	11.0	39	17.6	029142899372
	90000026095	BLK	245/50R20 102V	(7.5) 7.0-8.5	44	1874	29.65	9.8	699	11.0	33	15.0	029142847083
	90000022301	BLK	255/50R20XL 109H	(8.0) 7.0-9.0	50	2271	30.08	10.4	689	11.5	37	16.9	029142814436
	90000022300	BLK	265/50R20 107T	(8.5) 7.5-9.5	44	2149	30.63	10.7	677	11.5	36	16.3	029142814429
	90000026097	BLK	235/55R20 102H	(7.5) 6.5-8.5	44	1874	30.16	9.5	687	11.5	33	15.1	029142847205
	90000022302	BLK	255/55R20XL 110H	(8.0) 7.0-9.0	50	2337	31.22	10.3	664	11.5	39	17.7	029142814443
	90000022283	BLK	275/55R20XL 117H	(8.5) 7.5-9.5	50	2833	31.89	11.1	650	11.5	41	18.7	029142815143
	90000022314	BLK	245/60R20 107H	(7.0) 7.0-8.5	44	2149	31.69	9.7	654	11.5	36	16.3	029142815310
90000027116	BLK	275/60R20 115T	(8.0) 7.5-9.5	44	2679	33.19	10.7	625	11.5	40	18.4	029142869863	
22"	90000022315	BLK	285/45R22XL 114H	(9.5) 9.0-10.5	50	2601	32.05	11.4	647	11.5	44	20.2	029142815327

UNIFORM TIRE QUALITY GRADE

Fitments: Tahoe, Grand Cherokee, 4Runner, Escalade, F-150

TREADWEAR TRACTION TEMP.

V-RATED	700	A	A
H-RATED	740	A	A
T/S-RATED	740	A	B

CAR

SUV/PICKUP TRUCK

WINTER

50,000 mile / 80,000 km
TREADWEAR WARRANTY*

DISCOVERER® SRX^{LE}™

All-Season Premium Luxury Touring

The **Discoverer® SRX^{LE}™** features advanced performance construction to deliver maximum steering response, stability in handling maneuvers and a smooth, comfortable ride.

- Maximum steering response
- Stability in handling maneuvers
- Smooth comfortable ride



TREADWEAR WARRANTY*

FREE 45-DAY TEST DRIVE*

50,000 mile / 80,000 km



SUPERIOR TIRE PROFILE SHAPE

Provides a finely tuned footprint shape interacting with the road to enhance vehicle control.

ADVANCED PERFORMANCE CONSTRUCTION

Delivers maximum steering response, stability in handling maneuvers and a smooth comfortable ride.

LEADING EDGE TREAD TECHNOLOGY

Delivers superior traction and improves fuel efficiency.

MICRO-GUAGE™ ZIGZAG SIPING

Thin grooves (sipes) create additional biting edges for enhanced traction while providing stability for vehicle handling.

AQUA VAC™ CHANNELS

Wide grooves in the tread improve the tire's resistance to hydroplaning providing more control and grip during heavy rains.



ALL-SEASON TIRE



*See warranty information at the back of this catalog for product and warranty details.

DISCOVERER® SRX^{LE}™

Wheel Diam.	Material #	Sidewall Style	Tire Size, Load Range & Service Description	Approved Rim Widths	Max PSI	Max. Load	Overall Diam.	Sect. Width	Rev. Per Mile	Tread Depth (32 ^{nds})	Ship Wt. (lbs.)	Ship Wt. (kg.)	UPC
19"	90000032646	BLK	255/50R19XL 107H	(8.0) 7.0-9.0	50	2149	29.09	10.5	713	10.5	33	14.9	029142908272
	* 90000032648	BLK	275/55R19 111V	(8.5) 7.5-9.5	51	2403	31.02	11.3	668	10.5	37	16.9	029142908296
20"	90000032647	BLK	275/50R20 109H	(8.5) 7.5-9.5	51	2271	30.98	11.4	669	10.5	38	17.3	029142908289

* This size has passed the industry standard to accelerate in snow so is stamped with the severe weather rating symbol.



UNIFORM TIRE QUALITY GRADE

TREADWEAR TRACTION TEMP.

600 A A

Fitments: Original Equipment on the New Mercedes-Benz GLE

CAR

SUV/PICKUP TRUCK

WINTER

50,000 mile / 80,000 km
TREADWEAR WARRANTY*

DISCOVERER® HT3™

All-Season Commercial Highway

The **Discoverer® HT3™** is designed for drivers of commercial pickup trucks and vans, optimized for highway driving.

- Engineered to resist abnormal wear
- Improved handling, performance and traction
- Quiet running tread design



TREADWEAR WARRANTY*

FREE 45-DAY TEST DRIVE*

50,000 mile / 80,000 km

FOUR WIDE CHANNELS

Combined with a silica compound, provides better wet traction and handling.

CONTINUOUS SHOULDER RIBS

Provides superior resistance to irregular wear for longer life and a quieter ride.



3D MICRO-GAUGE™ SIPING

Full depth and variable biting grooves (siping) helps maintain wet traction and stability.

ALL-SEASON TIRE

DISCOVERER® HT3™

Wheel Diam.	Material #	Sidewall Style	Tire Size, Load Range & Service Description	Approved Rim Widths	Max PSI	Max. Load	Overall Diam.	Sect. Width	Rev. Per Mile	Tread Depth (32 ^{nds})	Ship Wt. (lbs.)	Ship Wt. (kg.)	UPC
15"	90000025417	BLK	185/60R15C C 94/92T	(5.5) 5.0-6.5	55	1477	23.78	7.4	872	14.0	23	10.6	029142840732
	90000025416	BLK	205/65R15C C 102/100T	(6.0) 5.5-6.5	55	1875	25.51	8.1	813	14.0	25	11.4	029142840725
	90000008302	BLK	LT235/75R15 C 104/101R	(6.5) 6.0-7.0	50	1985	28.90	9.1	717	14.0	34	15.3	029142753506
	90000008307	BLK	31X10.50R15LT C 109R	(8.5) 7.0-9.0	50	2270	30.20	10.6	687	14.5	40	17.8	029142753469
16"	90000026351	BLK	235/65R16C E 121/119R	(7.0) 6.5-7.5	85	3195	28.03	9.4	740	14.5	36	16.6	029142848905
	90000008297	BLK	LT225/75R16 E 115/112R	(6.0) 6.0-7.0	80	2680	29.21	8.5	710	14.5	36	16.4	029142753483
	90000008304	BLK	LT245/75R16 E 120/116R	(7.0) 6.5-8.0	80	3042	30.35	9.7	683	14.5	41	18.6	029142753544
	90000008306	BLK	LT265/75R16 C 112/109R	(7.5) 7.0-8.0	50	2470	31.61	10.5	656	14.5	42	19.2	029142753582
	90000008312	BLK	LT265/75R16 E 123/120R	(7.5) 7.0-8.0	80	3415	31.61	10.6	656	14.5	45	20.6	029142753575
	90000008311	BLK	LT285/75R16 E 126/123R	(8.0) 7.5-9.0	80	3750	32.56	11.6	637	14.5	52	23.6	029142753629
	90000008305	BLK	LT215/85R16 E 115/112R	(6.0) 5.5-7.0	80	2680	30.31	8.4	684	14.5	36	16.4	029142753476
	90000008300	BLK	LT235/85R16 E 120/116R	(6.5) 6.0-7.5	80	3042	31.77	9.4	653	14.5	40	18.3	029142753520
17"	90000008299	BLK	LT245/70R17 E 119/116S	(7.0) 6.5-8.0	80	3000	30.55	9.8	679	14.5	40	18.4	029142753537
	90000008298	BLK	LT265/70R17 E 121/118S	(8.0) 7.0-8.5	80	3195	31.65	10.9	655	14.5	47	21.2	029142753568
	90000008310	BLK	LT275/70R17 E 121/118S	(8.0) 7.0-8.5	80	3195	32.17	11.0	645	14.5	49	22.2	029142753612
	90000024828	BLK	LT285/70R17 E 121/118S	(8.5) 7.5-9.0	80	3195	32.83	11.4	631	14.5	49	22.4	029142837909
	90000008303	BLK	LT225/75R17 E 116/113R	(6.0) 6.0-7.5	80	2755	30.35	8.7	683	14.5	39	17.5	029142753490
	90000008313	BLK	LT245/75R17 E 121/118S	(7.0) 6.5-7.5	80	3195	31.50	10.0	658	14.5	44	20.2	029142753551
	90000008301	BLK	LT235/80R17 E 120/117R	(6.5) 6.0-7.5	80	3085	31.77	9.2	653	14.5	40	18.3	029142753513
18"	90000008308	BLK	LT275/65R18 E 123/120S	(8.0) 7.5-9.5	80	3415	32.09	11.1	646	14.5	50	22.7	029142753599
	^ 90000031432 HF Equivalent	BLK	LT265/70R18 E 124/121S 33X10.50R18LT E 121	(8.0) 7.0-9.0 (8.5) 7.5-9.5	80 80	3525 3195	32.64 32.52	10.7 10.5	635	14.5	49	22.4	029142901402
	90000008309	BLK	LT275/70R18 E 125/122S	(8.0) 7.0-8.5	80	3640	33.23	11.1	624	14.5	51	23.0	029142753605
20"	90000024829	BLK	LT275/65R20 E 126/123S	(8.0) 7.5-9.5	80	3750	34.21	11.1	606	14.0	54	24.4	029142837916

^ The Discoverer® HT3™ is offered in metric sizing of this high flotation equivalent. Dimensions are noted for your comparison.

For dual max load and spacing, please call the Cooper Tire Consumer Relations Department for a proper fitment recommendation.

Fitments: Various commercial pickup trucks and vans for use in urban and suburban applications.

CAR

SUV/PICKUP TRUCK

WINTER

Premium Limited
WARRANTY*

COOPER ZEON LTZ™

All-Season All-Terrain Sport Truck

The **Cooper Zeon LTZ™** is an all-season tire designed for SUVs and pickup trucks wanting the sport tire “look” while still having light off-road traction.

- Dependable traction in all weather conditions
- Improved soft-surface traction
- Additional rubber in sidewalls to help protect rims



FREE 45-DAY TEST DRIVE*

SWEEPING LATERAL GROOVES

Promotes all-terrain performance and reduce tread-related noise.

SHOULDER LUGS

Improves traction on mud and sand.

RAISED SERRATED TIE BARS

For enhanced steering response and traction.



ALL-SEASON TIRE

COOPER ZEON LTZ™

Wheel Diam.	Material #	Item #	Sidewall Style	Tire Size, Load Range & Service Description	Approved Rim Widths	Max PSI	Max. Load	Overall Diam.	Sect. Width	Rev. Per Mile	Tread Depth (32"DB)	Ship Wt. (lbs.)	Ship Wt. (kg.)	UPC
18"	90000003468	01401	BLK	285/60R18XL 120S	(8.5) 8.0-10.0	50	3086	31.50	11.4	658	14.0	46	21.0	029142652137
19"	90000003469	01410	BLK	255/55R19XL 111H	(8.0) 7.0-9.0	50	2403	30.12	10.4	688	12.0	38	17.2	029142729716
20"	90000003470	01411	BLK	275/45R20XL 110S	(9.0) 8.5-10.5	50	2337	29.80	10.9	696	14.0	41	18.6	029142652182
	90000003471	01409	BLK	285/50R20XL 116S	(9.0) 8.0-10.0	50	2756	31.30	11.6	662	14.0	46	20.8	029142652168
	90000003472	01407	BLK	305/50R20XL 120S	(9.5) 8.5-11.0	50	3086	32.17	12.1	645	14.0	51	23.0	029142652175
	90000003473	01405	BLK	275/55R20XL 117S	(8.5) 7.5-9.5	50	2833	31.93	11.2	649	14.0	45	20.3	029142652151
	90000003474	01403	BLK	275/60R20XL 119S	(8.0) 7.5-9.5	50	2998	33.03	11.1	628	14.0	46	20.9	029142652144

UNIFORM TIRE QUALITY GRADE

TREADWEAR TRACTION TEMP.

520 A B

Fitments: Armada, Titan, Escalade, Avalanche, half-ton pickups

CAR

SUV/PICKUP TRUCK

WINTER

Standard Limited
WARRANTY*

DISCOVERER® H/T PLUS™

All-Season Highway Sport Truck

The **Discoverer® H/T Plus™** is a highway tire for drivers of SUVs and pickup trucks looking for a “sporty” look.

- All-season performance and handling
- Tread designed to evacuate water
- Additional rubber in sidewalls to help protect rims



FREE 45-DAY TEST DRIVE*

HYDROPLANE RESISTANCE

Two wide channels for continuous and efficient slush and water evacuation.

LATERAL LARGE AND THIN GROOVES

Effectively conducts water away from the contact area while combating irregular wear.



ALTERNATING TREAD BLOCK GEOMETRY

Provides stability for confident handling and reduces irregular wear for longer tread life and a quieter ride.

ALL-SEASON TIRE



*See warranty information at the back of this catalog for product and warranty details.

DISCOVERER® H/T PLUS™

Wheel Diam.	Material #	Item #	Sidewall Style	Tire Size, Load Range & Service Description	Approved Rim Widths	Max PSI	Max. Load	Overall Diam.	Sect. Width	Rev. Per Mile	Tread Depth (32 ^{nds})	Ship Wt. (lbs.)	Ship Wt. (kg.)	UPC
18"	90000002928	19934	BLK	255/55R18XL 109T	(8.0) 7.0-9.0	50	2271	28.98	10.4	716	12.0	36	16.3	029142646778
	90000002929	19931	BLK	265/60R18XL 114T	(8.0) 7.5-9.5	50	2601	30.39	10.9	682	12.0	38	17.2	029142646747
	90000002930	19930	BLK	285/60R18 116T	(8.5) 8.0-10.0	44	2756	31.34	11.7	662	12.0	43	19.4	029142646730
20"	90000002931	19939	BLK	275/45R20XL 110T	(9.0) 8.5-10.0	50	2337	29.76	10.7	697	12.0	38	17.2	029142646822
	90000002932	19937	BLK	285/50R20XL 116T	(9.0) 8.0-10.0	50	2756	31.14	11.9	666	12.0	42	19.3	029142646808
	90000002933	19936	BLK	305/50R20XL 120T	(9.5) 8.5-11.0	50	3086	32.05	12.4	647	12.0	47	21.3	029142646792
	90000002934	19935	BLK	275/55R20XL 117T	(8.5) 7.5-9.5	50	2833	31.89	11.1	650	12.0	42	19.2	029142646785
	90000002935	19932	BLK	275/60R20XL 119T	(8.0) 7.5-9.5	50	2998	32.95	11.0	629	12.0	44	20.1	029142646754

UNIFORM TIRE QUALITY GRADE

TREADWEAR TRACTION TEMP.

460 A B

Fitments: Dakota, half-ton pickups, Harley Ford, Plus Fitments

CAR

SUV/PICKUP TRUCK

WINTER

60,000 mile / 96,000 km
TREADWEAR WARRANTY*

EVOLUTION H/T™

All-Season Highway

The **Evolution H/T™** is a highway tire for pickup trucks, small-, mid-, and large-size SUVs.

- All-season performance
- Superior handling
- Comfortable ride



TREADWEAR WARRANTY*

FREE 45-DAY TEST DRIVE*

60,000 mile / 96,000 km

STABLEEDGE™ TECHNOLOGY

Enhances handling and dry traction stability.



HYDROPLANE RESISTANCE

Wide water channels allow water to be evacuated away from the tread area.



3D MICRO-GAUGE™ SIPING

Full depth and variable thin grooves (sipes) help maintain wet traction and stability.



ALL-SEASON TIRE



*See warranty information at the back of this catalog for product and warranty details.

EVOLUTION H/T™

Wheel Diam.	Material #	Sidewall Style	Tire Size, Load Range & Service Description	Approved Rim Widths	Max PSI	Max. Load	Overall Diam.	Sect. Width	Rev. Per Mile	Tread Depth (32 ^{nds})	Ship Wt. (lbs.)	Ship Wt. (kg.)	UPC
15"	90000031557	OWL	265/70R15 112T	(8.0) 7.0-9.0	44	2469	29.45	10.7	704	13.5	37	16.9	029142902522
	90000032216	OWL	235/75R15XL 109T	(6.5) 6.0-8.0	50	2271	28.62	9.2	724	13.0	33	15.1	029142904526
	90000031556	OWL	265/75R15 112T	(7.5) 7.0-9.0	44	2469	30.51	10.7	680	13.0	36	16.3	029142902515
16"	90000029121	OWL	215/70R16 100H	(6.5) 5.5-7.0	44	1764	27.72	8.7	748	13.0	29	13.1	029142889953
	90000029102	OWL	225/70R16 103T	(6.5) 6.0-7.5	44	1929	28.62	9.0	724	13.0	32	14.5	029142889762
	90000029097	OWL	235/70R16 106T	(7.0) 6.0-8.0	44	2094	28.82	9.4	719	13.0	33	15.2	029142889717
	90000029103	OWL	245/70R16 107T	(7.0) 6.5-8.0	44	2149	29.41	9.8	705	13.0	34	15.6	029142889779
	90000029105	OWL	255/70R16 111T	(7.5) 6.5-8.5	44	2403	29.96	10.2	692	13.0	36	16.6	029142889793
	90000029098	OWL	265/70R16 112T	(8.0) 7.0-9.0	44	2469	30.35	10.8	683	13.0	40	18.1	029142889724
	90000029106	OWL	225/75R16 104T	(6.0) 6.0-7.5	44	1984	29.09	8.6	713	13.0	29	13.4	029142889809
	90000031558	OWL	235/75R16 108T	(6.5) 6.0-8.0	44	2205	29.65	9.3	699	13.0	33	14.8	029142902539
	90000029104	OWL	245/75R16 111T	(7.0) 6.5-8.0	44	2403	30.24	9.6	686	13.0	35	15.9	029142889786
90000029107	OWL	265/75R16 116T	(7.5) 7.0-9.0	44	2756	31.42	10.6	660	13.0	40	18.1	029142889816	
17"	90000029100	OWL	235/65R17 104T	(7.0) 6.5-8.5	44	1984	29.17	9.4	711	12.5	33	15.0	029142889748
	90000029096	OWL	245/65R17 107T	(7.0) 7.0-8.5	44	2149	29.53	9.5	702	12.5	34	15.6	029142889700
	90000029101	OWL	265/65R17 112T	(8.0) 7.5-9.5	44	2469	30.59	10.6	678	12.5	39	17.6	029142889755
	90000029099	OWL	245/70R17 110T	(7.0) 6.5-8.0	44	2337	30.43	9.7	681	13.0	36	16.4	029142889731
	90000029095	OWL	265/70R17 115T	(8.0) 7.0-9.0	44	2679	31.38	10.7	661	13.0	41	18.6	029142888499
18"	90000029117	BLK	255/55R18XL 109H	(8.0) 7.0-9.0	50	2271	29.13	10.3	712	12.0	37	16.6	029142889915
	90000029110	BLK	245/60R18 105H	(7.0) - 7.0-8.5	44	2039	29.69	9.6	698	12.0	33	15.1	029142889847
	90000029109	OWL	265/60R18 110T	(8.0) 7.5-9.5	44	2337	30.55	10.5	679	12.5	38	17.2	029142889830
	90000029122	BLK	235/65R18 106H	(7.0) 6.5-8.5	44	2094	30.08	9.4	689	12.5	34	15.5	029142889960
	90000029108	BLK	255/65R18 111T	(7.5) 7.0-9.0	44	2403	31.10	10.1	667	12.5	37	17.0	029142889823
	90000029113	OWL	275/65R18 116T	(8.0) 7.5-9.5	44	2756	32.13	11.0	645	12.5	42	19.0	029142889878
	90000029114	BLK	255/70R18 113T	(7.5) 6.5-8.5	44	2535	32.09	10.2	646	13.0	39	17.5	029142889885
	90000029116	OWL	265/70R18 116T	(8.0) 7.0-9.0	44	2756	32.56	10.7	637	13.0	42	19.0	029142889908
19"	90000029120	BLK	245/55R19 103H	(7.5) 7.0-8.5	44	1929	29.69	9.8	698	12.5	33	15.2	029142889946
	90000029112	BLK	255/60R19 109H	(7.5) 7.0-9.0	44	2271	31.10	10.2	667	12.0	41	18.7	029142889861
20"	90000029118	BLK	245/50R20 102H	(7.5) 7.0-8.5	44	1874	29.69	9.8	698	12.0	34	15.4	029142889922
	90000029115	BLK	265/50R20 107T	(8.5) 7.5-9.5	44	2149	30.63	10.7	677	12.5	37	16.9	029142889892
	90000029119	BLK	275/55R20XL 117H	(8.5) 7.5-9.5	50	2833	31.93	10.9	649	12.5	44	19.9	029142889939
	90000029111	BLK	275/60R20 115T	(8.0) 7.5-9.5	44	2679	33.03	10.9	628	12.5	42	19.2	029142889854

UNIFORM TIRE QUALITY GRADE

Fitments: Grand Cherokee, Sorento, Enclave, F-150

TREADWEAR TRACTION TEMP.

600 A B

CAR

SUV/PICKUP TRUCK

WINTER

65,000 mile / 105,000 km
TREADWEAR WARRANTY*

DISCOVERER® AT34S™

All-Terrain, All-Season / Severe Weather

The **Discoverer® AT34S™** with Adaptive-Traction™ Technology grips the surface, rocky or smooth, under the most severe weather, rain or shine.

- On-road comfort with off-road durability
- Maximum grip and handling on wet roads



TREADWEAR WARRANTY*

FREE 45-DAY TEST DRIVE*

65,000 mile / 105,000 km



SNOW-GROOVE™ TECHNOLOGY

Patented saw-tooth technology traps snow in the tread to provide superior snow-on-snow traction.



AQUA VAC™ CHANNELS

Uniquely shaped, deep center channels improve the tire's resistance to hydroplaning.

SECURE-GRIP™ ALL-TERRAIN DESIGN

Specially designed 5-rib all-terrain pattern provides greater off-road driving capability and improved wet/dry traction.

MICRO-GAUGE™ ZIGZAG SIPES

Smaller gauge biting grooves (sipes) in all tread blocks provide increased vehicle stability and control, while reducing stone retention and drilling. Zigzags create more biting edges for optimal wet/dry traction.



ALL-SEASON TIRE



*See warranty information at the back of this catalog for product and warranty details.

DISCOVERER® AT34S™

Wheel Diam.	Material #	Sidewall Style	Tire Size, Load Range & Service Description		Approved Rim Widths	Max PSI	Max. Load	Overall Diam.	Sect. Width	Rev. Per Mile	Tread Depth (32 ^{nds})	Ship Wt. (lbs.)	Ship Wt. (kg.)	UPC
15"	90000032670	OWL	225/70R15	100T	(6.5) 6.0-7.5	44	1764	27.68	9.0	749	13.5	30	13.9	029142907527
	90000032671	OWL	255/70R15	108T	(7.5) 6.5-8.5	44	2205	29.09	10.3	713	14.0	37	16.9	029142907534
	90000032672	OWL	265/70R15	112T	(8.0) 7.0-9.0	44	2469	29.65	10.9	699	14.0	38	17.3	029142907541
	90000032674	OWL	235/75R15	105T	(6.5) 6.0-8.0	44	2039	28.74	9.3	721	14.0	30	13.8	029142907565
	90000032673	OWL	235/75R15XL	109T	(6.5) 6.0-8.0	50	2271	28.74	9.3	721	14.0	33	15.2	029142907558
	90000032675	OWL	265/75R15	112T	(7.5) 7.0-9.0	44	2469	30.55	10.5	679	14.0	38	17.3	029142907572
16"	90000032676	OWL	215/70R16	100T	(6.5) 5.5-7.0	44	1764	27.72	8.7	748	13.5	31	13.9	029142907589
	90000032677	OWL	225/70R16	103T	(6.5) 6.0-7.5	44	1929	28.66	9.0	723	13.5	31	14.2	029142907596
	90000032678	OWL	235/70R16	106T	(7.0) 6.0-8.0	44	2094	28.82	9.4	719	13.5	34	15.5	029142908500
	90000032680	OWL	245/70R16	107T	(7.0) 6.5-8.0	44	2149	29.45	9.8	704	13.5	35	16.0	029142908524
	90000032679	OWL	245/70R16XL	111T	(7.0) 6.5-8.0	50	2403	29.45	9.8	704	13.5	36	16.3	029142908517
	90000032681	OWL	255/70R16	111T	(7.5) 6.5-8.5	44	2403	30.04	10.2	690	14.0	38	17.1	029142908531
	90000032682	OWL	265/70R16	112T	(8.0) 7.0-9.0	44	2469	30.39	10.8	682	14.0	40	18.4	029142908548
	90000032683	OWL	225/75R16	104T	(6.0) 6.0-7.5	44	1984	29.13	8.6	712	13.5	30	13.6	029142908555
	90000032684	OWL	235/75R16	108T	(6.5) 6.0-8.0	44	2205	29.72	9.3	698	14.0	33	14.8	029142908562
	90000032685	OWL	245/75R16	111T	(7.0) 6.5-8.0	44	2403	30.31	9.6	684	14.0	37	16.7	029142908579
90000032686	OWL	265/75R16	116T	(7.5) 7.0-9.0	44	2756	31.57	10.5	657	14.0	41	18.5	029142908586	
17"	90000032687	OWL	235/60R17	102T	(7.0) 6.5-8.5	44	1874	28.31	9.6	732	12.5	31	14.2	029142908593
	90000032941	OWL	215/65R17	99T	(6.5) 6.0-7.5	44	1709	28.15	8.7	737	13.0	31	14.0	029142909811
	90000038650	BLK	225/65R17	102H	(6.5) 6.0-8.0	44	1874	28.62	9.2	724	12.5	29	14.2	029142952206
	90000032688	BLK	235/65R17XL	108T	(7.0) 6.5-8.5	50	2205	29.21	9.5	710	13.0	35	15.8	029142908609
	90000032706	OWL	245/65R17XL	111T	(7.0) 7.0-8.5	50	2403	29.53	9.5	702	13.0	37	16.7	029142908784
	90000032689	OWL	255/65R17	110T	(7.5) 7.0-9.0	44	2337	30.16	10.2	687	13.0	36	16.3	029142908616
	90000032690	OWL	265/65R17	112T	(8.0) 7.5-9.5	44	2469	30.59	10.6	678	13.0	40	18.3	029142908623
	90000032691	OWL	235/70R17XL	109T	(7.0) 6.0-8.0	50	2271	30.00	9.5	691	13.5	37	16.7	029142908630
	90000032692	OWL	245/70R17	110T	(7.0) 6.5-8.0	44	2337	30.47	9.7	680	13.5	37	16.6	029142908647
	90000032693	OWL	255/70R17	112T	(7.5) 6.5-8.5	44	2469	31.18	10.2	665	14.0	40	18.2	029142908654
	90000032694	OWL	265/70R17	115T	(8.0) 7.0-9.0	44	2679	31.42	10.7	660	14.0	42	19.3	029142908661
	90000032695	OWL	P285/70R17	117T	(8.5) 7.5-9.5	44	2833	32.76	11.5	633	14.0	45	20.3	029142908678
	90000032696	OWL	235/75R17	109T	(6.5) 6.0-8.0	44	2271	30.75	9.3	674	14.0	35	15.9	029142908685
90000032697	OWL	255/75R17	115T	(7.0) 6.5-8.5	44	2679	31.97	10.0	649	14.0	39	17.7	029142908692	
18"	90000032698	OWL	265/60R18	110T	(8.0) 7.5-9.5	44	2337	30.55	10.7	679	12.5	41	18.4	029142908708
	90000032699	OWL	265/65R18	114T	(8.0) 7.5-9.5	44	2601	31.54	10.7	657	13.0	41	18.8	029142908715
	90000032700	OWL	275/65R18	116T	(8.0) 7.5-9.5	44	2756	32.13	11.0	645	13.0	42	19.1	029142908722
	90000032701	OWL	255/70R18	113T	(7.5) 6.5-8.5	44	2535	32.13	10.2	645	14.0	42	19.0	029142908739
	90000032702	OWL	265/70R18	116T	(8.0) 7.0-9.0	44	2756	32.64	10.7	635	14.0	44	19.8	029142908746
20"	90000032945	BLK	255/50R20XL	109H	(8.0) 7.0-9.0	50	2271	30.08	10.4	689	12.0	38	17.2	029142909859
	90000032705	OWL	265/50R20XL	111T	(8.5) 7.5-9.5	50	2403	30.51	10.6	680	12.5	41	18.8	029142908777
	90000032703	OWL	275/55R20XL	117T	(8.5) 7.5-9.5	50	2833	31.93	10.9	649	12.5	44	20.0	029142908753
	90000032704	OWL	275/60R20	115T	(8.0) 7.5-9.5	44	2679	33.03	10.9	628	12.5	45	20.3	029142908760
22"	90000032944	BLK	275/45R22XL	112H	(9.0) 8.5-10.5	50	2469	31.69	10.9	654	12.0	43	19.4	029142909842
	90000032943	BLK	285/45R22XL	114H	(8.0) 7.0-9.0	50	2601	32.01	11.3	648	12.0	44	20.2	029142909835

New size was introduced May 2020.

UNIFORM TIRE QUALITY GRADE

TREADWEAR TRACTION TEMP.

620 A B

Fitments: SUVs, mid-size and light duty pickup trucks

CAR

SUV/PICKUP TRUCK

WINTER

60,000 mile / 96,000 km
TREADWEAR WARRANTY*

DISCOVERER® AT3LT™ AND AT3XLT™

All-Season, All-Terrain

The **Discoverer® AT3LT™** and **Discoverer® AT3XLT™** with Durable-Tread™ Technology haul heavy loads with less wear and are built to withstand the ongoing assault from dirt and gravel.

- Designed to prevent cutting and chipping on rocky and gravel terrain
- Extreme durability for hauling



TREADWEAR WARRANTY*

FREE 45-DAY TEST DRIVE*

60,000 mile / 96,000 km



RUGGED TRACTION SHOULDERS

Exclusive to the **Discoverer® AT3XLT™**, rugged traction shoulders provide increased off-road traction for boulder crawling and mud handling as well as additional resistance to abrasion and punctures.



EVEN WEAR ARC™ TECHNOLOGY

Tire shape engineered to strategically balance pressure at the tire-to-road contact area promoting even on-road treadwear and superior handling.



WHISPER GROOVES™ TECHNOLOGY

The Whisper Grooves™ provides a sound barrier that reduces road noise.



STONE EJECTOR LEDGES

Ledges that easily eject stones and gravel, helping to prevent tire damage from stones. Also, helps maintain a clean tread for enhanced road traction.

ALL-SEASON TIRE

*See warranty information at the back of this catalog for product and warranty details.

Wheel Diam.	Material #	Sidewall Style	Tire Size, Load Range & Service Description		Approved Rim Widths	Max PSI	Max. Load	Overall Diam.	Sect. Width	Rev. Per Mile	Tread Depth (32nds)	Ship Wt. (lbs.)	Ship Wt. (kg.)	UPC
16"	* 90000032573	OWL	LT245/70R16	E 118/115R	(7.0) 6.5-7.0	80	2910	29.53	9.8	702	16.5	43	19.5	029142907633
	* 90000032574	OWL	LT265/70R16	E 121/118R	(8.0) 7.0-8.5	80	3195	30.63	10.9	677	16.5	46	21.0	029142907640
	* 90000032576	BLK	LT225/75R16	E 115/112R	(6.0) 6.0-7.0	80	2680	29.33	8.5	707	16.5	38	17.4	029142907664
	* 90000032577	OWL	LT245/75R16	E 120/116R	(7.0) 6.5-8.0	80	3042	30.35	9.7	683	16.5	44	19.8	029142907671
	* 90000032579	OWL	LT265/75R16	C 112/109R	(7.5) 7.0-8.0	50	2470	31.61	10.5	656	16.5	46	21.1	029142907695
	* 90000032578	OWL	LT265/75R16	E 123/120R	(7.5) 7.0-8.0	80	3415	31.61	10.6	656	16.5	50	22.6	029142907688
	* 90000032591	BLK	LT215/85R16	E 115/112R	(6.0) 5.5-7.0	80	2680	30.31	8.4	684	16.5	38	17.1	029142907817
	* 90000032592	BLK	LT235/85R16	E 120/116R	(6.5) 6.0-7.5	80	3042	31.77	9.4	653	16.5	42	19.3	029142907824
17"	* 90000032593	OWL	LT265/65R17	E 120/117R	(8.0) 7.5-9.5	80	3085	30.51	10.7	680	16.0	47	21.2	029142907831
	* 90000032629	OWL	LT275/65R17	E 121/118S	(8.0) 7.5-9.5	80	3195	31.10	11.0	667	16.0	50	22.7	029142908197
	90000032630	OWL	LT285/65R17	E 121/118S	(8.5) 8.0-10.0	80	3195	31.57	11.5	657	16.0	51	23.2	029142908203
	* 90000032594	OWL	LT245/70R17	E 119/116S	(7.0) 6.5-8.0	80	3000	30.55	9.8	679	16.5	44	20.2	029142907848
	* 90000032596	OWL	LT265/70R17	C 112/109S	(8.0) 7.0-8.5	50	2470	31.57	10.6	657	16.5	47	21.2	029142907862
	* 90000032595	OWL	LT265/70R17	E 121/118S	(8.0) 7.0-8.5	80	3195	31.65	10.9	655	16.5	50	22.7	029142907855
	* 90000032597	OWL	LT275/70R17	E 121/118R	(8.0) 7.0-8.5	80	3195	32.17	11.0	645	16.5	52	23.6	029142907879
	* 90000032599	BLK	LT225/75R17	E 116/113R	(6.0) 6.0-7.5	80	2755	30.35	8.7	683	16.5	40	18.4	029142907893
	* 90000032600	OWL	LT245/75R17	E 121/118S	(7.0) 6.5-7.5	80	3195	31.50	10.0	658	16.0	46	21.1	029142907909
	* 90000032601	OWL	LT235/80R17	E 120/117R	(6.5) 6.0-7.5	80	3085	31.77	9.2	653	16.5	43	19.5	029142907916
	* 90000032628	BLK	LT265/60R18	E 119/116S	(8.0) 7.5-9.5	80	3000	30.51	10.7	680	16.0	48	22.0	029142908180
* 90000032621	BLK	LT265/65R18	E 122/119R	(8.0) 7.5-9.5	80	3305	31.54	10.7	657	16.0	48	21.8	029142908111	
* 90000032602	OWL	LT275/65R18	E 123/120S	(8.0) 7.5-9.0	80	3415	32.09	11.1	646	16.0	54	24.4	029142907923	

CAR

SUV/PICKUP TRUCK

WINTER

DISCOVERER® AT3XLT™

15"	* 90000032572	RWL	31X10.50R15LT	C 109R	(8.5) 7.0-9.0	50	2270	30.20	10.6	687	16.5	43	19.6	029142907626		
	90000032606	RWL	32X11.50R15LT	C 113R	(9.0) 8.0-10.0	50	2535	31.42	11.6	660	17.0	48	21.7	029142907961		
	90000032607	RWL	33X12.50R15LT	C 108R	(10.0) 8.5-11.0	35	2205	32.36	12.6	641	17.0	54	24.1	029142907978		
16"	90000032575	RWL	LT305/70R16	E 124/121R	(9.0) 8.0-9.5	65	3525	32.72	12.2	634	17.0	57	25.9	029142907657		
	90000032590	RWL	LT285/75R16	E 126/123R	(8.0) 7.5-9.0	80	3750	32.56	11.6	637	17.0	54	24.5	029142907800		
	90000032626	RWL	LT295/75R16	E 128/125R	(8.0) 7.5-9.5	80	3970	33.35	11.9	622	17.0	58	26.3	029142908166		
	90000032608	RWL	LT315/75R16	E 127R	(8.5) 8.0-10.0	65	3860	34.49	12.4	601	17.0	63	28.7	029142907985		
17"	90000032598	RWL	LT285/70R17	E 121/118S	(8.5) 7.5-9.0	80	3195	32.83	11.4	631	17.0	55	25.2	029142907886		
	90000032625	RWL	LT295/70R17	E 121/118R	(8.5) 7.5-10.0	80	3195	33.35	11.9	622	17.0	58	26.0	029142908159		
	90000032615	BLK	LT305/70R17	E 121/118R	(9.0) 8.0-9.5	65	3195	33.86	12.2	612	17.0	60	27.2	029142908050		
	90000032623	RWL	LT315/70R17	E 121/118S	(9.5) 8.0-11.0	65	3195	34.33	12.6	604	17.0	63	28.7	029142908135		
	HF Equivalent		35X12.50R17LT	E 121	(10.0) 8.0-10.5	65	3195	34.52	12.5							
	90000032618	BLK	LT285/75R17	E 121/118S	(8.0) 7.5-9.5	80	3195	33.82	11.5	613	17.0	58	26.0	029142908081		
90000032627	BLK	37X12.50R17LT	D 124R	(10.0) 8.5-11.0	50	3525	36.54	12.5	567	18.0	68	31.0	029142908173			
18"	90000032624	BLK	LT325/60R18	E 124/121R	(9.5) 9.0-12.0	65	3525	33.35	13.0	622	16.5	61	29.2	029142908142		
	^ 90000032603	RWL	LT285/65R18	E 125/122S	(8.5) 8.0-10.0	80	3640	32.56	11.6	637	16.0	55	25.8	029142907930		
	HF Equivalent		33X11.50R18LT	E 122	(9.0) 8.0-10.5	80	3305	32.52	11.4							
	90000032620	BLK	LT305/65R18	E 124/121S	(9.0) 8.5-11.0	65	3525	33.58	12.2	617	16.5	58	27.9	029142908104		
	90000032609	RWL	LT325/65R18	E 127/124R	(9.5) 9.0-12.0	65	3860	34.61	13.0	599	16.5	68	30.8	029142907992		
	^ 90000032610	RWL	LT285/70R18	E 124/121S	(8.0) 7.0-9.0	80	3525	32.64	10.7	635	16.5	54	24.0	029142908005		
	HF Equivalent		33X10.50R18LT	E 121	(8.5) 7.5-9.5	80	3195	32.52	10.5							
	* 90000032604	RWL	LT275/70R18	E 125/122S	(8.0) 7.0-8.5	80	3640	33.23	11.1	624	16.0	57	25.7	029142907947		
	90000032617	BLK	LT295/70R18	E 129/126S	(8.5) 7.5-10.0	80	4080	34.25	12.0	605	17.0	59	27.7	029142908074		
	^ 90000032622	BLK	LT285/75R18	E 129/126S	(8.0) 7.5-9.5	80	4080	34.84	11.5	595	17.0	59	27.0	029142908128		
HF Equivalent		35X11.50R18LT	E 127	(9.0) 7.5-10.0	80	3860	34.52	11.4								
90000032632	BLK	35X12.50R18LT	E 123R	(10.0) 8.5-11.0	65	3415	34.96	12.5	593	16.5	66	29.9	029142908227			
20"	* 90000032855	BLK	LT275/55R20	E 120/117S	(8.5) 7.5-9.5	80	3085	31.89	11.2	650	16.0	57	25.7	029142908876		
	^ 90000032613	BLK	LT285/55R20	E 122/119R	(9.0) 8.0-10.0	80	3305	32.36	11.7	641	16.0	55	26.4	029142908036		
	HF Equivalent		33X11.50R20LT	E 118	(9.0) 8.0-10.5	80	2910	32.52	11.4							
	^ 90000032605	BLK	LT305/55R20	E 121/118S	(9.5) 8.5-11.0	65	3195	33.35	12.2	622	16.0	62	27.8	029142907954		
	HF Equivalent		33X12.50R20LT	E 114	(10.0) 8.5-11.0	65	2600	32.52	12.5							
	* 90000032611	BLK	LT265/60R20	E 121/118R	(8.0) 7.5-9.5	80	3195	32.52	10.7	638	16.0	56	25.6	029142908012		
	* 90000032854	BLK	LT275/60R20	E 123/120S	(8.0) 8.5-9.5	80	3415	32.99	11.0	628	16.0	56	25.5	029142908869		
	90000032631	BLK	LT285/60R20	E 125/122S	(8.5) 8.0-10.0	80	3640	33.70	11.3	615	16.0	60	27.2	029142908210		
	90000032619	BLK	LT295/60R20	E 126/123S	(8.5) 8.0-10.0	80	3750	34.13	11.5	607	16.5	61	27.6	029142908098		
	90000032612	RWL	LT325/60R20	E 126/123R	(9.5) 9.0-12.0	65	3750	35.35	13.0	586	16.5	70	31.7	029142908029		
	* 90000032614	RWL	LT275/65R20	E 126/123S	(8.0) 7.5-9.5	80	3750	34.21	11.1	606	16.0	60	27.4	029142908043		
	^ 90000032853	RWL	LT285/65R20	E 127/124S	(8.5) 8.0-10.0	80	3860	34.57	11.5	600	16.0	61	27.8	029142908852		
	HF Equivalent		35X11.50R20LT	E 124	(9.0) 8.0-10.5	80	3525	34.52	11.4							
90000032616	BLK	35X12.50R20LT	E 121R	(10.0) 8.5-11.0	65	3195	34.65	12.5	598	16.5	66	29.7	029142908067			

* These sizes have passed the industry standard to accelerate in snow so are stamped with the severe weather rating symbol.



^ The Discoverer® AT3XLT™ is offered in metric sizing of these high flotation equivalents. Dimensions are noted for your comparison.

For dual max load and spacing, please call the Cooper Tire Consumer Relations Department for a proper fitment recommendation.

Fitments: **AT3LT™**: Medium-to-heavy duty pick-up trucks **AT3XLT™**: Larger, heavy-duty pick-up trucks

Standard Limited WARRANTY*

DISCOVERER® STT Pro™

Extreme Off-Road Traction

The **Discoverer® STT Pro™** tire delivers best-in-class off-road performance, empowering the extreme off-roader to take on the toughest challenges.

- Patented Armor Tek³® tire technology adds strength to the tire sidewall, providing increased resistance to damage while driving over boulders and uneven, tough terrain
- Rubber formulated to combat shredding and damage from stones and off-road obstacles.
- Tread pattern designed to get you through extreme off-road trails while providing a quiet ride when back on the pavement.



FREE 45-DAY TEST DRIVE*

MUD SLINGERS™ 2.0

Deep, wide trenches with additional notches for more grip to power through and help continuously clear thick mud from the tire.

EARTH DIGGERS™ TECHNOLOGY

Tackle tricky terrain with large blocks with alternating mud scoops that forcefully dig into loose dirt, sand or sticky mud.

ROCK CLIMBER SIDEWALL™ TECHNOLOGY

Conquer even the toughest obstacles with deep “climber cleats” and flex grooves built into the side of the tire that grip jagged rocks and power through thick mud.

STONE ARMOR™ TECHNOLOGY

Provides the ultimate durability with channels, ridges, and edges designed to help defend against sharp rocks and debris while expelling lodged stones.

ALL-SEASON TIRE



*See warranty information at the back of this catalog for product and warranty details.

DISCOVERER® STT Pro™

Wheel Diam.	Material #	Sidewall Style	Tire Size, Load Range & Service Description	Approved Rim Widths	Max PSI	Max. Load	Overall Diam.	Sect. Width	Rev. Per Mile	Tread Depth (32 nd)	Ship Wt. (lbs.)	Ship Wt. (kg.)	UPC
15"	90000023661	RWL	30X9.50R15LT C 104Q	(7.5) 6.5-8.5	50	1985	29.57	9.6	701	19.0	44	19.8	029142829683
	90000023638	RWL	31X10.50R15LT C 109Q	(8.5) 7.0-9.0	50	2270	30.75	10.7	674	20.0	47	21.4	029142829454
	90000023680	RWL	32X11.50R15LT C 113Q	(9.0) 8.0-10.0	50	2535	31.57	11.7	657	20.0	53	24.2	029142829904
	90000023635	RWL	33X12.50R15LT C 108Q	(10.0) 8.5-11.0	35	2205	32.72	12.2	634	21.0	60	27.1	029142829423
	90000023651	RWL	35X12.50R15LT C 113Q	(10.0) 8.5-11.0	35	2535	34.57	13.1	600	21.0	67	30.9	029142829485
16"	90000023658	RWL	LT305/70R16 E 124/121Q	(9.0) 8.0-9.5	65	3525	32.99	12.3	628	19.5	62	28.1	029142829652
	90000023650	BLK	LT245/75R16 E 120/116Q	(7.0) 6.5-8.0	80	3042	30.71	9.6	675	18.0	46	21.0	029142829478
	90000023634	RWL	LT265/75R16 E 123/120Q	(7.5) 7.0-8.0	80	3415	31.89	10.7	650	18.5	53	24.3	029142829416
	90000023636	RWL	LT285/75R16 E 126/123Q	(8.0) 7.5-9.0	80	3750	32.99	11.2	628	19.0	60	27.4	029142829430
	90000023655	RWL	LT315/75R16 E 127/124Q	(8.5) 8.0-11.0	65	3860	34.53	12.6	600	20.5	68	31.0	029142829621
	90000023671	BLK	LT215/85R16 E 115/112Q	(6.0) 5.5-7.0	80	2680	30.59	8.5	678	18.5	42	18.9	029142829737
	90000023637	BLK	LT235/85R16 E 120/116Q	(6.5) 6.0-7.5	80	3042	31.89	9.6	650	18.0	49	22.2	029142829447
	90000023692	BLK	LT305/65R17 E 121/118Q	(9.0) 8.5-11.0	65	3195	32.68	12.3	634	21.0	64	29.2	029142830009
17"	90000023627	RWL	LT265/70R17 E 121/118Q	(8.0) 7.0-8.5	80	3195	31.93	10.7	649	18.5	54	24.5	029142829171
	90000023652	RWL	LT285/70R17 E 121/118Q	(8.5) 7.5-9.0	80	3195	33.03	11.5	628	19.0	61	27.9	029142829492
	90000023653	RWL	LT295/70R17 E 121/118Q	(8.5) 7.5-10.0	80	3195	33.46	12.0	620	21.0	65	29.7	029142829607
	90000023657	RWL	LT315/70R17 E 121/118Q	(9.5) 8.0-11.0	65	3195	34.57	12.6	600	21.0	66	30.1	029142829645
	90000023681	RWL	LT255/75R17 C 111/108Q	(7.0) 6.5-8.5	50	2405	31.89	10.3	650	19.0	51	23.1	029142829911
	90000023678	BLK	37X12.50R17LT D 124Q	(10.0) 8.5-11.0	50	3525	36.77	13.0	564	22.0	77	34.9	029142829805
	90000023693	BLK	37X13.50R17LT E 121Q	(11.0) 8.5-11.0	65	3195	36.77	13.3	564	22.0	83	37.9	029142829843
	90000027703	BLK	40X13.50R17LT C 121Q	(11.0) 8.5-11.0	35	3195	39.76	13.6	521	22.0	91	41.4	029142871415
	18"	^ 90000023662	RWL	LT305/60R18 E 121/118Q	(9.0) 8.5-11.0	65	3195	32.68	12.0	634	21.0	64	29.3
^ 90000036003		RWL	LT305/60R18 F 126/123Q	(9.0) 8.5-11.0	80	3750	32.68	12.0	634	21.0	64	29.3	029142935025
HF Equivalent			33X12.50R18LT E 118	(10.0) 8.5-11.0	65	2910	32.52	12.5					
90000023660		RWL	LT275/65R18 E 123/120Q	(8.0) 7.5-9.0	80	3415	32.28	10.9	642	19.0	58	26.5	029142829676
^ 90000023656		RWL	LT285/65R18 E 125/122Q	(8.5) 8.0-10.0	80	3640	32.91	11.8	630	19.0	63	28.5	029142829638
HF Equivalent			33X11.50R18LT E 122	(9.0) 8.0-10.5	80	3305	32.52	11.4					
90000023669		RWL	LT325/65R18 E 127/124Q	(9.5) 9.0-12.0	65	3860	34.69	13.7	598	21.0	77	35.2	029142829713
90000023639		RWL	LT275/70R18 E 125/122P	(8.0) 7.0-9.0	80	3640	33.31	11.3	622	20.0	62	28.3	029142829461
90000028242		RWL	LT295/70R18 E 129/126P	(8.5) 7.5-10.0	80	4080	34.49	12.0	601	21.0	69	31.5	029142874744
90000023670		RWL	LT305/70R18 E 126/123Q	(9.0) 8.5-10.0	65	3750	35.08	12.4	591	21.0	70	31.9	029142829720
HF Equivalent		35X12.50R18LT E 123	(10.0) 8.5-11.0	65	3415	34.52	12.5						
90000023695	BLK	37X13.50R18LT D 124Q	(11.0) 8.5-11.0	50	3525	36.77	13.3	564	22.0	82	37.2	029142829867	
90000027706	BLK	38X15.50R18LT D 128Q	(12.0) 11.0-13.0	50	3970	37.87	15.4	547	21.0	95	43.0	029142871446	
20"	90000023691	BLK	LT295/55R20 E 123/120Q	(9.5) 8.0-10.0	80	3415	33.07	12.3	627	20.0	64	29.2	029142829836
	^ 90000023654	BLK	LT305/55R20 E 121/118Q	(9.5) 8.5-11.0	65	3195	33.50	12.4	619	20.5	69	31.2	029142829614
	^ 90000036002	BLK	LT305/55R20 F 125/122Q	(9.5) 8.5-11.0	80	3640	33.50	12.4	619	20.5	68	31.1	029142935018
	HF Equivalent		33X12.50R20LT E 114	(10.0) 8.5-11.0	65	2600	32.52	12.5					
	90000023628	BLK	LT295/60R20 E 126/123Q	(8.5) 8.0-10.0	80	3750	34.29	11.5	605	19.5	66	30.2	029142829188
	90000023672	BLK	LT275/65R20 E 126/123Q	(8.0) 7.5-9.5	80	3750	34.49	10.9	601	19.5	62	28.4	029142829744
	90000023629	BLK	LT295/65R20 E 129/126Q	(8.5) 8.0-10.0	80	4080	35.43	11.7	585	19.5	68	30.8	029142829195
	90000023673	BLK	35X12.50R20LT E 121Q	(10.0) 8.5-11.0	65	3195	34.69	12.4	598	21.0	69	31.2	029142829751
	90000036004	BLK	35X12.50R20LT F 125Q	(10.0) 8.5-11.0	80	3640	34.69	12.4	598	21.0	69	31.2	029142935032
	90000023694	BLK	37X12.50R20LT E 126Q	(10.0) 8.5-11.0	65	3750	36.69	12.6	565	21.0	76	34.6	029142829850
	90000023697	BLK	35X13.50R20LT E 121Q	(11.0) 8.5-11.0	65	3305	34.57	13.2	600	21.0	78	35.3	029142829881
	90000023690	BLK	37X13.50R20LT E 127Q	(11.0) 8.5-12.0	65	3860	36.85	13.3	563	21.0	82	37.1	029142829829
	90000027704	BLK	38X13.50R20LT D 123Q	(11.0) 8.5-11.0	50	3415	38.19	13.6	543	21.0	83	38.0	029142871422
90000027705	BLK	38X15.50R20LT E 128Q	(12.0) 11.0-13.0	65	3940	37.83	15.4	548	21.0	94	42.5	029142871439	
22"	90000023683	BLK	LT325/50R22 E 122Q	(10.0) 9.0-12.0	65	3305	35.12	12.9	590	21.0	76	34.7	029142829935
	90000023682	BLK	35X12.50R22LT E 117Q	(10.0) 8.5-11.0	65	2835	34.76	12.3	596	21.0	71	32.3	029142829928
	90000023696	BLK	37X13.50R22LT E 123Q	(11.0) 8.5-11.0	65	3415	36.89	13.4	562	21.0	81	37.0	029142829874

^ The Discoverer® STT PRO™ is offered in metric sizing of these high flotation equivalents. Dimensions are noted for your comparison.

For dual max load and spacing, please call the Cooper Tire Consumer Relations Department for a proper fitment recommendation.

Fitments: Off-road or rugged-use pickups

CAR

SUV/PICKUP TRUCK

WINTER

Standard Limited
WARRANTY*

DISCOVERER® S/T_{MAXX}™

All-Season Commercial Traction

The **Discoverer® S/T_{MAXX}™** is designed for tough terrain, including rocks and gravel, with on-road stability and performance.

- Tread design helps to prevent stone retention
- Armor Tek³® construction for added tire durability
- Cut and chip resistant tread compound/composition



FREE 45-DAY TEST DRIVE*



HYBRID 4-5 RIB DESIGN

Provides low tread pattern noise and even wear.

DUAL-DRAFT AND NON-PARALLEL GROOVED WALLS

Helps reduce stone retention and resist cutting and chipping.

STONE EJECTOR RIBS

Helps discharge debris and resist stone retention.



ALL-SEASON TIRE



*See warranty information at the back of this catalog for product and warranty details.

DISCOVERER® S/T_{MAXX}™

Wheel Diam.	Material #	Item #	Sidewall Style	Tire Size, Load Range & Service Description	Approved Rim Widths	Max PSI	Max Load	Overall Diam.	Sec. Width	Rev. Per Mile	Tread Depth (32 nd)	Stud Size (TSM)	Stud Size (EURO)	Ship Wt. (lbs.)	Ship Wt. (kg.)	UPC	
15"	90000027676	n/a	BLK	30X9.50R15LT C 104Q	(7.5) 6.5-8.5	50	1985	29.69	9.3	698	18.5	15	9-13	43	19.7	029142870883	
	90000019901	n/a	BLK	31X10.50R15LT C 109Q	(8.5) 7.0-9.0	50	2270	30.75	10.7	674	18.5	15	9-13	49	22.1	029142799665	
	90000019902	n/a	BLK	33X12.50R15LT C 108Q	(10.0) 8.5-11.0	35	2205	32.76	12.6	633	18.5	15	9-13	57	26.0	029142801467	
	90000019970	n/a	BLK	35X12.50R15LT C 113Q	(10.0) 8.5-11.0	35	2535	34.45	12.2	602	18.5	15	9-13	66	29.8	029142802297	
16"	90000027678	n/a	BLK	LT245/70R16 E 118/115Q	(7.0) 6.5-7.0	80	2910	29.53	9.8	702	18.5	15	9-13	46	20.9	029142870890	
	90000027622	n/a	BLK	LT265/70R16 E 121/118S	(8.0) 7.0-8.5	80	3195	30.87	10.9	672	18.5	15	9-13	53	24.2	029142871408	
	90000019903	n/a	BLK	LT305/70R16 E 124/121Q	(9.5) 8.0-9.5	65	3525	33.07	12.0	627	18.5	15	9-13	63	28.6	029142801474	
	90000003092	54803	BLK	LT225/75R16 E 115/112Q	(6.0) 6.0-7.0	80	2680	29.49	8.9	703	18.5	15	9-13	45	20.6	029142720461	
	90000003093	54802	BLK	LT245/75R16 E 120/116Q	(7.0) 6.5-8.0	80	3042	30.67	9.7	676	18.5	15	9-13	48	21.9	029142720478	
	90000003094	54807	OWL	LT265/75R16 E 123/120Q	(7.5) 7.0-8.0	80	3415	32.01	10.5	648	18.5	15	9-13	55	25.0	029142720485	
	90000003095	54808	OWL	LT285/75R16 E 126/123Q	(8.0) 7.5-9.0	80	3750	32.91	11.7	630	18.5	15	9-13	62	28.2	029142720492	
	90000019904	n/a	BLK	LT315/75R16 E 127/124Q	(8.5) 8.0-11.0	65	3860	34.45	12.5	602	18.5	15	9-13	67	30.3	029142801481	
	90000019943	n/a	BLK	LT215/85R16 E 115/112Q	(6.0) 5.5-7.0	80	2680	30.31	8.4	684	18.5	15	9-13	37	17.0	029142802877	
	90000003096	54804	BLK	LT235/85R16 E 120/116Q	(6.5) 6.0-7.5	80	3042	31.97	9.5	649	18.5	15	9-13	50	22.9	029142720454	
90000019869	n/a	BLK	LT255/85R16 E 123/120Q	(7.0) 6.5-8.0	80	3415	32.80	10.2	632	18.5	15	9-13	57	26.1	029142802280		
17"	90000019944	n/a	BLK	LT265/65R17 E 120/117Q	(8.0) 7.5-9.5	80	3085	30.51	10.7	680	18.5	15	9-13	53	24.0	029142802884	
	90000019905	n/a	BLK	LT305/65R17 E 121/118Q	(9.0) 8.5-11.0	65	3195	32.64	12.3	635	18.5	15	9-13	63	28.8	029142801498	
		<i>HF Equivalent</i>		33X12.50R17LT D 120	(10.0) 8.5-11.0	65	3085	32.52	12.5								
	90000019971	n/a	BLK	LT245/70R17 E 119/116Q	(7.0) 6.5-8.0	80	3000	30.71	9.6	675	18.5	15	9-13	49	22.1	029142802907	
	90000003097	54805	OWL	LT265/70R17 E 121/118Q	(8.0) 7.0-8.5	80	3195	31.85	10.7	651	18.5	15	9-13	56	25.5	029142720508	
	90000019945	n/a	BLK	LT275/70R17 E 121/118Q	(8.0) 7.0-8.5	80	3195	32.17	11.0	645	18.5	15	9-13	58	26.6	029142802891	
	90000003098	54806	OWL	LT285/70R17 E 121/118Q	(8.5) 7.5-9.0	80	3195	32.99	11.5	628	18.5	15	9-13	62	28.1	029142720522	
	90000019972	n/a	BLK	LT295/70R17 E 121/118Q	(8.5) 7.5-10.0	80	3195	33.23	12.0	624	18.5	15	9-13	63	28.9	029142802914	
	90000019906	n/a	BLK	LT315/70R17 D 121/118Q	(9.5) 8.0-11.0	50	3195	34.57	12.8	600	18.5	15	9-13	65	29.6	029142802808	
		<i>HF Equivalent</i>		35X12.50R17LT E 121	(10.0) 8.0-10.5	65	3195	35	12.5								
	90000019866	n/a	BLK	LT245/75R17 E 121/118Q	(7.0) 6.5-7.5	80	3195	31.54	9.4	657	18.5	15	9-13	51	23.4	029142802259	
	90000019975	n/a	BLK	LT255/75R17 C 111/108Q	(7.0) 6.5-8.5	50	2405	31.77	10.2	653	18.5	15	9-13	54	24.7	029142802945	
90000026750	n/a	BLK	LT285/75R17 E 121/118Q	(8.0) 7.5-9.5	80	3195	34.06	11.1	609	18.5	15	9-13	64	29.3	029142850496		
90000019867	n/a	BLK	LT235/80R17 E 120/117Q	(6.5) 6.0-7.5	80	3085	32.01	9.0	648	18.5	15	9-13	51	22.6	029142802266		
90000019974	n/a	BLK	LT255/80R17 E 121/118Q	(7.0) 6.5-8.5	80	3195	32.80	10.2	632	18.5	15	9-13	57	26.0	029142802938		
90000019907	n/a	BLK	37X12.50R17LT D 124P	(10.0) 8.5-11.0	50	3525	36.89	13.1	562	18.5	15	9-13	78	35.5	029142802815		
18"	90000026608	n/a	BLK	LT265/60R18 E 119/116Q	(8.0) 7.5-9.5	80	3000	30.75	10.7	674	18.5	15	9-13	54	24.4	029142850472	
	90000026609	n/a	BLK	LT285/60R18 E 122/119Q	(8.5) 8.0-10.0	80	3305	31.65	11.8	655	18.5	15	9-13	60	27.4	029142850489	
	^ 90000019908	n/a	BLK	LT305/60R18 E 121/118Q	(9.0) 8.5-11.0	65	3195	32.64	12.1	635	18.5	15	9-13	65	29.6	029142802822	
		<i>HF Equivalent</i>		33X11.50R18LT E 118	(10.0) 8.5-11.0	65	2910	32.52	12.5								
	90000026754	n/a	BLK	LT265/65R18 E 122/119Q	(8.0) 7.5-9.5	80	3305	31.81	10.7	652	18.5	15	9-13	55	25.1	029142850939	
	90000019973	n/a	BLK	LT275/65R18 E 123/120Q	(8.0) 7.5-9.0	80	3415	32.20	10.8	644	18.5	15	9-13	57	25.9	029142802921	
	^ 90000019868	n/a	BLK	LT285/65R18 E 125/122Q	(8.5) 8.0-10.0	80	3640	32.80	11.8	632	18.5	15	9-13	62	28.3	029142802273	
		<i>HF Equivalent</i>		33X11.50R18LT E 122	(9.0) 8.0-10.5	80	3305	32.52	11.4								
	^ 900000031705	n/a	BLK	LT265/70R18 E 124/121Q	(8.0) 7.0-9.0	80	3525	32.87	10.7	631	18.5	15	9-13	58	26.3	029142902607	
		<i>HF Equivalent</i>		33X10.50R18LT E 121	(8.5) 7.5-9.5	80	3195	32.52	10.5								
90000003099	54801	BLK	LT275/70R18 E 125/122Q	(8.0) 7.0-8.5	80	3640	33.39	11.1	621	18.5	15	9-13	61	27.6	029142720515		
90000019976	n/a	BLK	LT295/70R18 E 129/126Q	(8.5) 7.5-10.0	80	4080	34.25	12.0	605	18.5	15	9-13	66	30.2	029142802952		
90000019909	n/a	BLK	LT305/70R18 E 126/123Q	(9.0) 8.5-10.0	65	3750	35.08	12.5	591	18.5	15	9-13	69	31.6	029142802839		
	<i>HF Equivalent</i>		35X12.50R18LT E 123	(10.0) 8.5-11.0	65	3415	35	12.5									
20"	^ 90000026752	n/a	BLK	LT285/55R20 E 122/119Q	(9.0) 8.0-10.0	80	3305	32.60	11.7	636	18.5	15	9-13	61	27.6	029142850915	
		<i>HF Equivalent</i>		33X11.50R20LT E 118	(9.0) 8.0-10.5	80	2910	32.52	11.4								
	90000026753	n/a	BLK	LT295/55R20 E 123/120Q	(9.5) 8.0-10.0	80	3415	32.95	12.1	629	18.5	15	9-13	65	29.4	029142850922	
	^ 90000019940	n/a	BLK	LT305/55R20 E 121/118Q	(9.5) 8.5-11.0	65	3195	33.43	12.2	620	18.5	15	9-13	69	31.2	029142802846	
		<i>HF Equivalent</i>		33X12.50R20LT E 114	(10.0) 8.5-11.0	65	2600	32.52	12.5								
	90000026751	n/a	BLK	LT265/60R20 E 121/118Q	(8.0) 7.5-9.5	80	3195	32.76	10.7	633	18.5	15	9-13	59	26.6	029142850908	
	90000027675	n/a	BLK	LT285/60R20 E 125/122Q	(8.5) 8.0-10.0	80	3640	33.62	11.3	617	18.5	15	9-13	63	28.5	029142870876	
90000019941	n/a	BLK	LT275/65R20 E 126/123Q	(8.0) 7.5-9.5	80	3750	34.17	11.1	607	18.5	15	9-13	65	29.4	029142802853		
90000019942	n/a	BLK	35X12.50R20LT E 121Q	(10.0) 8.5-11.0	65	3195	34.65	12.5	598	18.5	15	9-13	69	31.3	029142802860		
90000036611	n/a	BLK	35X12.50R20LT F 125Q	(10.0) 8.5-11.0	80	3640	34.65	12.5	598	18.5	15	9-13	68	31.0	029142938866		

^ The Discoverer® S/T_{MAXX}™ is offered in metric sizing of these high flotation equivalents. Dimensions are noted for your comparison.

For dual max load and spacing, please call the Cooper Tire Consumer Relations Department for a proper fitment recommendation.

For optimum safe and satisfactory performance, studded tires should be used in sets of four.

Only new tires should be fitted with studs.

Studded tires can be sold for use only where use is not prohibited by law.

Fitments: Commercial pickup trucks and high-powered torque vehicles

CAR

SUV/PICKUP TRUCK

WINTER

Standard Limited WARRANTY*

EVOLUTION M/T™

Off-Road and Mud Traction

The **Evolution M/T™** tire gives you the confidence to power through mud and tackle dirt roads.

- Bold tread pattern designed to tackle mud with enhanced traction
- Built to withstand damage from gravel and debris
- Studdable for extra traction in harsh winter weather



FREE 45-DAY TEST DRIVE*



EARTH DIGGERS™ TECHNOLOGY

Tackle tricky terrain with large blocks with alternating mud scoops that forcefully dig into loose dirt, sand or sticky mud.

MUD SLINGERS™ TECHNOLOGY

Get extra grip from the deep, wide trenches that continuously clear thick mud from the tire.

STONE BARRIERS

Boost durability with Stone Barriers featuring ridges designed to help protect against damage from sharp rocks and expel lodged stones.

TRAIL GRIP SIDEWALL™ TECHNOLOGY

Power over trail obstacles with "climbers" that grab onto rocks and sticks, providing strong resistance to rubbing.



ALL-SEASON TIRE

EVOLUTION M/T™

Wheel Diam.	Material #	Sidewall Style	Tire Size, Load Range & Service Description	Approved Rim Widths	Max PSI	Max. Load	Overall Diam.	Sect. Width	Rev. Per Mile	Tread Depth (32 ^{nds})	Stud Size (TSMI)	Stud Size (EURO)	Ship Wt. (lbs.)	Ship Wt. (kg.)	UPC
15"	90000035004	OWL	31X10.50R15LT C 109Q	(8.5) 7.0-9.0	50	2270	30.63	10.9	677	19.0	15	9-13	44	20.2	029142927860
	90000035007	OWL	33X12.50R15LT C 108Q	(10.0) 8.5-11.0	35	2205	32.83	12.1	631	20.0	17	9-16	55	24.9	029142927891
	90000035006	OWL	35X12.50R15LT C 113Q	(10.0) 8.5-11.0	35	2535	34.72	12.2	597	20.0	17	9-16	61	27.6	029142927884
16"	90000034856	OWL	LT265/75R16 E 123/120Q	(7.5) 7.0-8.0	80	3415	31.73	10.1	653	18.5	15	9-13	48	21.9	029142926887
	90000034857	OWL	LT285/75R16 E 126/123Q	(8.0) 7.5-9.0	80	3750	32.83	11.3	631	18.5	15	9-13	56	25.4	029142926894
17"	90000035001	OWL	LT265/70R17 E 121/118Q	(8.0) 7.0-8.5	80	3195	31.73	10.8	653	18.5	15	9-13	50	22.8	029142927839
	90000035002	OWL	LT285/70R17 E 121/118Q	(8.5) 7.5-9.0	80	3195	32.91	11.5	630	18.5	15	9-13	56	25.5	029142927846
	90000035003	OWL	LT295/70R17 E 121/118Q	(8.5) 7.5-10.0	80	3195	33.46	11.8	620	19.5	15	9-13	59	26.8	029142927853
	90000035018	OWL	35X12.50R17LT E 121Q	(10.0) 8.5-11.0	65	3195	34.76	12.7	596	20.0	17	9-16	63	28.7	029142928003
18"	90000035010	OWL	LT275/70R18 E 125/122Q	(8.0) 7.0-8.5	80	3640	33.31	11.0	622	19.0	15	9-13	55	24.9	029142927921
	90000035020	BLK	LT295/70R18 E 129/126Q	(8.5) 7.5-10.0	80	4080	34.25	12.0	605	19.5	15	9-13	61	27.6	029142928027
20"	90000035011	BLK	35X12.50R20LT E 121Q	(10.0) 8.5-11.0	65	3195	34.69	12.5	598	20.0	17	9-16	64	29.3	029142927938

For dual max load and spacing, please call the Cooper Tire Consumer Relations Department for a proper fitment recommendation.

For optimum safe and satisfactory performance, studded tires should be used in sets of four.

Only new tires should be fitted with studs.

Studded tires can be sold for use only where use is not prohibited by law.

Fitments: Vehicles ranging from Ford Rangers and Jeep Wranglers to Dodge Ram 2500s and Ford F-350s

WINTER

Winter tires are specifically designed and formulated to improve braking and handling on snow and ice.



**Discoverer®
Snow Claw™**
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**Discoverer®
True North™**
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**Evolution
Winter™**
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**Discoverer®
M+S™**
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Standard Limited WARRANTY*

DISCOVERER® SNOW CLAW™

Truck and SUV

The **Discoverer® Snow Claw™** truck and SUV tire is designed to put some extra “Grrr” in grip, staying flexible when the weather turns bitter, to give you the grip you need in the cold.

- **Stops on average 9 feet (2.7 meters) shorter on snowy roads.****
- **Stops on average 12 feet (3.6 meters) shorter on icy roads.*****
- A truck and SUV tire specially designed to handle extreme winter conditions.
- In extreme winter conditions, the Discoverer® Snow Claw™ tire doesn't just keep up, it passes with flying colors.
- Studdable for extreme ice traction.



FREE 45-DAY TEST DRIVE*



RIGOROUSLY TESTED

We put the Discoverer® Snow Claw™ tire to the test in snow all around the globe. It went. It clawed. It conquered.

SNOW-GROOVE™ TECHNOLOGY

The Discoverer® Snow Claw™ tire features our patented Snow-Groove™ Technology, which adds some teeth to the claws. Trapping snow and using that trapped snow for greater traction, handling and stopping power.



WINTER-GRIP TREAD COMPOUND

Made to stay supple and flexible when weather turns bitter.

EXTREME ICE TRACTION

Compatible with the extra confidence of studs. It's like putting claws on claws.

SEVERE WEATHER RATED



*See warranty information at the back of this catalog for product and warranty details.

**Stopping distance on snow based on the results Discoverer® Snow Claw™ LT275/65R18 tires in comparative snow braking testing against three select competitor tires and the previous generation product, 2019. Individual on-road results may vary.

***Stopping distance on ice based on the results Discoverer® Snow Claw™ LT275/65R18 tires in comparative ice braking testing against three select competitor tires and the previous generation product, 2019. Individual on-road results may vary.

DISCOVERER® SNOW CLAW™

Wheel Diam.	Material #	Sidewall Style	Tire Size, Load Range & Service Description	Approved Rim Widths	Max PSI	Max. Load	Overall Diam.	Sect. Width	Rev. Per Mile	Tread Depth (32 ^{nds})	Stud Size (TSMI)	Stud Size (EURO)	Ship Wt. (lbs.)	Ship Wt. (Kg.)	UPC
16"	90000037686	BLK	235/65R16C E 121/119R	(7.0) 6.5-7.5	85	3195	28.23	9.4	734	16.0	13	9-12	37	16.8	029142946618
	90000037654	BLK	265/70R16 112T	(8.0) 7.0-9.0	44	2469	30.59	10.7	678	13.0	12	9-11	38	17.1	029142945796
	90000038276	BLK	195/75R16C D 110/108R	(5.5) 5.0-6.0	77	2337	27.72	7.5	748	16.0	13	9-12	37	16.8	029142950530
	90000037667	BLK	LT225/75R16 E 115/112R	(6.0) 6.0-7.0	80	2680	29.49	8.6	703	16.5	13	9-11	35	15.7	029142946427
	90000037668	BLK	LT245/75R16 E 120/116R	(7.0) 6.5-8.0	80	3042	30.55	9.7	679	16.5	13	9-11	40	18.1	029142946434
	90000037669	BLK	LT265/75R16 E 123/120R	(7.5) 7.0-8.0	80	3415	31.77	10.4	653	16.5	12	9-11	42	19.3	029142946441
	90000037670	BLK	LT285/75R16 E 126/123R	(8.0) 7.5-9.0	80	3750	32.91	11.3	630	17.0	15	9-12	53	24.0	029142946458
17"	90000037673	BLK	LT245/70R17 E 119/116R	(7.0) 6.5-8.0	80	3000	30.83	9.6	673	16.5	13	9-11	44	19.8	029142946489
	90000037659	BLK	255/70R17 112T	(7.5) 6.5-8.5	44	2469	31.30	10.3	662	13.0	12	9-11	40	18.2	029142946342
	90000037652	BLK	265/70R17 115T	(8.0) 7.0-9.0	44	2679	31.61	10.6	656	13.0	12	9-11	39	17.7	029142945772
	90000037674	BLK	LT265/70R17 E 121/118R	(8.0) 7.0-8.5	80	3195	31.89	10.7	650	16.5	12	9-11	49	22.2	029142946496
	90000038278	BLK	LT285/70R17 E 121/118R	(8.5) 7.5-9.0	80	3195	33.11	11.7	626	17.0	15	9-12	53	24.3	029142950554
	90000037675	BLK	LT245/75R17 E 121/118R	(7.0) 6.5-7.5	80	3195	31.77	9.7	653	16.0	12	9-11	45	20.6	029142946502
	90000037676	BLK	LT235/80R17 E 120/117R	(6.5) 6.0-7.5	80	3085	31.97	9.1	649	16.5	12	9-11	42	19.3	029142946519
18"	90000037661	BLK	275/65R18 116T	(8.0) 7.5-9.5	44	2756	32.20	10.9	644	12.5	12	9-11	44	20.1	029142946366
	90000037677	BLK	LT275/65R18 E 123/120R	(8.0) 7.5-9.0	80	3415	32.20	10.9	644	16.0	12	9-11	52	23.6	029142946526
	90000037683 <i>HF Equivalent</i>	BLK	LT265/70R18 E 124/121R 33X10.50R18LT E 121	(8.0) 7.0-9.0 (8.5) 7.5-9.5	80 80	3525 3195	32.95 32.52	10.7 10.5	629	16.5	13	9-12	51	23.3	029142946588
	90000037678	BLK	LT275/70R18 E 125/122R	(8.0) 7.0-8.5	80	3640	33.35	11.1	622	16.0	12	9-11	54	24.5	029142946533
20"	90000037663	BLK	275/55R20 XL 117T	(8.5) 7.5-9.5	50	2833	32.01	11.0	648	12.5	12	9-11	44	19.9	029142946380
	90000038279	BLK	LT265/60R20 E 121/118R	(8.0) 7.5-9.5	80	3195	32.72	10.6	634	16.0	13	9-12	52	23.4	029142950561
	90000037664	BLK	275/60R20 115T	(8.0) 7.5-9.5	44	2679	33.07	10.8	627	12.5	12	9-11	48	21.7	029142946397
	90000037679	BLK	LT275/65R20 E 126/123R	(8.0) 7.5-9.5	80	3750	34.49	10.9	601	16.0	13	9-12	57	26.1	029142946540
22"	90000038281	BLK	285/45R22 XL 114T	(9.5) 9.0-10.5	50	2601	32.20	11.3	644	12.5	12	9-11	43	19.4	029142950585

This new line replaces the Discoverer® M+S™ winter season 2020 - 21.

^ The Discoverer® Snow Claw™ is offered in metric sizing of this high flotation equivalent. Dimensions are noted for your comparison.

For dual max load and spacing, please call the Cooper Tire Consumer Relations Department for a proper fitment recommendation.

For optimum safe and satisfactory performance, winter and / or studded tires should be used in sets of four. Only new tires should be fitted with studs.

Studded tires can be sold for use only where use is not prohibited by law.

Fitments: Trucks and SUVs

CAR

SUV/PICKUP TRUCK

WINTER

Standard Limited WARRANTY*

DISCOVERER® TRUE NORTH™

Car, SUV and Pickup Truck

The **Discoverer® True North™** is designed for exceptional traction in unpredictable winter weather conditions. Ideal for drivers who want performance on highway commutes in winter weather, where slush and black ice can be a common occurrence.

- Shortest stopping distance in snow**
- Incredible grip on snow
- Exceptionally quiet



FREE 45-DAY TEST DRIVE*



OUTBOARD TREAD INBOARD TREAD

Provides exceptional slush and water evacuation.

Provides more rubber on the road to grip ice.

NOISE DAMPENING STRUCTURES

Reduces noise generated from tire/road interaction.



SNOW-GROOVE™ TECHNOLOGY

Traps snow in the tread, enhancing grip through snow-on-snow traction.



TREAD COMPOUND

Enhances traction on ice and negates the need for stud pins.

HIGH DENSITY SIPING

More biting grooves (sipes) provide grip and traction in ice and snow.



SEVERE WEATHER RATED



*See warranty information at the back of this catalog for product and warranty details.

**Based on the results for Cooper® Discoverer® True North™ 235/70R16 tires in comparative snow braking testing against three select competitor tires.

DISCOVERER® TRUE NORTH™

Wheel Diam.	Material #	Sidewall Style	Tire Size, Load Range & Service Description	Approved Rim Widths	Max PSI	Max. Load	Overall Diam.	Sect. Width	Rev. Per Mile	Tread Depth (32 ^{nds})	Ship Wt. (lbs.)	Ship Wt. (kg.)	UPC
15"	90000036320	BLK	195/60R15 88T	(6.0) 5.5-7.0	44	1235	24.21	7.9	856	11.0	20	9.2	029142937210
	90000036321	BLK	195/65R15 91T	(6.0) 5.5-7.0	44	1356	25.00	7.9	829	11.0	21	9.6	029142937227
16"	90000029743	BLK	205/55R16 91H	(6.5) 5.5-7.5	44	1356	24.88	8.4	833	11.0	21	9.5	029142893325
	90000033363	BLK	215/55R16XL 97H	(7.0) 6.0-7.5	50	1609	25.28	8.9	820	11.0	21	9.5	029142911418
	90000032383	BLK	205/60R16 92H	(6.0) 5.5-7.5	44	1389	25.67	8.2	808	11.0	23	10.5	029142905509
	90000032385	BLK	215/60R16 95H	(6.5) 6.0-7.5	44	1521	26.14	8.7	793	11.0	25	11.3	029142905523
	90000032387	BLK	225/60R16 98T	(6.5) 6.0-8.0	44	1653	26.61	9.0	779	11.0	26	11.9	029142905547
	90000032389	BLK	225/65R16 100T	(6.5) 6.0-8.0	44	1764	27.48	9.0	754	11.0	27	12.3	029142905561
17"	90000032384	BLK	215/45R17XL 91H	(7.0) 7.0-8.0	50	1356	24.65	8.4	841	11.0	24	10.9	029142905516
	90000036323	BLK	225/45R17XL 94H	(7.5) 7.0-8.5	50	1477	25.51	9.0	813	11.0	29	13.0	029142937241
	90000032416	BLK	205/50R17XL 93H	(6.5) 5.5-7.5	50	1433	24.88	8.4	833	11.0	21	9.5	029142905639
	90000036324	BLK	215/50R17XL 95H	(7.0) 6.0-7.5	50	1521	26.30	8.9	788	11.0	26	11.7	029142937258
	90000033364	BLK	225/50R17XL 98H	(7.0) 6.0-8.0	50	1653	25.91	9.2	800	11.0	28	12.5	029142911425
	90000036326	BLK	205/55R17XL 95H	(6.5) 5.5-7.5	50	1521	24.88	8.4	833	11.0	21	9.5	029142937272
	90000029745	BLK	215/55R17 94H	(7.0) 6.0-7.5	44	1477	26.30	8.9	788	11.0	26	11.7	029142893349
	90000032386	BLK	225/55R17 97H	(7.0) 6.0-8.0	44	1609	26.77	9.2	774	11.0	28	12.5	029142905530
	90000029751	BLK	235/55R17 99H	(7.5) 6.5-8.5	44	1709	27.17	9.6	763	11.0	28	12.8	029142893400
	90000032388	BLK	225/60R17 99T	(6.5) 6.0-8.0	44	1709	27.64	8.9	750	11.0	28	12.8	029142905554
	90000032410	BLK	235/60R17 102T	(7.0) 6.5-8.5	44	1874	28.11	9.4	738	11.0	29	13.1	029142905578
	90000029748	BLK	225/65R17 102T	(6.5) 6.0-8.0	44	1874	28.54	8.9	726	11.0	27	12.4	029142893370
	90000032411	BLK	235/65R17 104T	(7.0) 6.5-8.5	44	1984	29.06	9.4	714	11.0	31	14.2	029142905585
	90000032412	BLK	245/65R17 107T	(7.0) 7.0-8.5	44	2149	29.53	9.8	702	11.0	34	15.3	029142905592
90000032413	BLK	245/70R17 110T	(7.0) 6.5-8.0	44	2337	30.55	9.8	679	11.0	35	15.8	029142905608	
18"	90000032418	BLK	225/45R18XL 95H	(7.5) 7.0-8.5	50	1521	25.94	9.2	799	11.0	28	12.5	029142905653
	90000029749	BLK	235/45R18XL 98H	(8.0) 7.5-9.0	50	1653	25.51	9.0	813	11.0	29	13.0	029142893387
	90000032421	BLK	245/45R18XL 100H	(8.0) 7.5-9.0	50	1764	25.51	9.0	813	11.0	29	13.0	029142905684
	90000029746	BLK	225/50R18 95T	(7.0) 6.0-8.0	44	1521	26.89	8.7	771	11.0	24	10.8	029142893356
	90000036325	BLK	225/55R18 98H	(7.0) 6.0-8.0	44	1653	26.89	8.7	771	11.0	26	11.8	029142905660
	90000029750	BLK	235/50R18 97H	(7.5) 6.5-8.5	44	1609	27.28	9.6	760	11.0	30	13.5	029142893394
	90000032420	BLK	235/55R18 100H	(7.5) 6.5-8.5	44	1764	28.15	9.6	737	11.0	29	13.0	029142905677
	90000033365	BLK	245/55R18 103H	(7.5) 7.0-8.5	44	1929	28.62	10.0	724	11.0	29	13.0	029142911432
	90000029747	BLK	225/60R18 100T	(6.5) 6.0-8.0	44	1764	28.62	9.0	724	11.0	24	10.8	029142893363
	90000029753	BLK	235/60R18XL 107T	(7.0) 6.5-8.5	50	2149	29.13	9.3	712	11.0	31	14.0	029142893424
	90000029757	BLK	245/60R18 105T	(7.0) 7.0-8.5	44	2039	29.57	9.8	701	11.0	33	15.1	029142893462
	90000036322	BLK	265/60R18 110T	(8.0) 7.5-9.5	44	2337	30.51	10.7	680	11.0	36	16.2	029142937234
	90000029754	BLK	235/65R18 106T	(7.0) 6.5-8.5	44	2094	29.13	9.3	712	11.0	31	14.0	029142893431
	90000032414	BLK	255/65R18 111T	(7.5) 7.0-9.0	44	2403	31.06	10.2	667	11.0	35	15.8	029142905615
90000032426	BLK	265/65R18 114T	(8.0) 7.5-9.5	44	2601	31.54	10.7	657	11.0	39	17.6	029142905738	
19"	90000029752	BLK	235/55R19XL 105H	(7.5) 6.5-8.5	50	2039	29.45	9.8	704	11.0	30	13.8	029142893417
	90000029756	BLK	245/55R19 103T	(7.5) 7.0-8.5	44	1929	29.65	10.0	699	11.0	31	14.2	029142893455
20"	90000036327	BLK	245/50R20 102H	(7.5) 7.0-8.5	44	1874	29.69	9.4	698	11.0	32	14.5	029142937289
	90000032424	BLK	265/50R20 107T	(8.5) 7.5-9.5	44	2149	29.69	9.4	698	11.0	32	14.5	029142905714
	90000036328	BLK	235/55R20 102H	(7.5) 6.5-8.5	44	1874	29.45	9.8	704	11.0	30	13.8	029142937296

For optimum safe and satisfactory performance, winter tires should be used in sets of four.

Fitments: Primarily designed for small and mid-sized SUVs, smaller pickup trucks and some car applications

CAR

SUV/PICKUP TRUCK

WINTER

Standard Limited WARRANTY*

EVOLUTION WINTER™

Car and SUV

The **Evolution Winter™** is a studdable tire designed for excellent performance in variable winter conditions, and with outstanding deep snow traction.

- Powers through deep snow
- Studdable for improved ice traction
- Quiet ride



FREE 45-DAY TEST DRIVE*



SAWTOOTH CENTER RIB

The wide contact of the center rib enhances stability in all weather conditions.

MULTI-ANGLED CORRUGATED SIPING

Lots of biting edges in every direction to provide grip and traction on straightaways, or when turning.

SNOW-GROOVE™ TECHNOLOGY

Traps snow in the tread, enhancing grip through snow-on-snow traction.

STUD PIN CAPABLE

Strategically-placed stud pin holes provide additional traction and stopping capability on ice.



SEVERE WEATHER RATED



*See warranty information at the back of this catalog for product and warranty details.

Standard Limited WARRANTY*

DISCOVERER® M+S™

SUV / Pickup Truck

The **Discoverer® M+S™** is the winter tire specifically designed for SUVs and pickup trucks.

- Pinned for studs
- Severe weather rated
- Extensive size coverage



FREE 45-DAY TEST DRIVE*



SAWTOOTH CENTER RIB

Increases stability, maintains even treadwear, and aids in acceleration and braking.

PATENTED SNOW-GROOVE™ DESIGN

Creates increased traction through snow-on-snow grip.

"D SQUARED" SIPE TECHNOLOGY

Adds biting grooves (sipes) density and depth for improved winter traction throughout the tire's life.

STRATEGICALLY PLACED STUD PIN HOLES

Studs deliver optimum traction on ice.

SEVERE WEATHER RATED



*See warranty information at the back of this catalog for product and warranty details.

DISCOVERER® M+S™

Wheel Diam.	Material #	Item #	Sidewall Style	Tire Size, Load Range & Service Description	Approved Rim Widths	Max PSI	Max. Load	Overall Diam.	Sect. Width	Rev. Per Mile	Tread Depth (32 ^{nds})	Stud Size (TSMI)	Stud Size (EURO)	Ship Wt. (lbs.)	Ship Wt. (kg.)	UPC	
16"	90000002996	50484	BLK	255/70R16	111S	(7.5) 6.5-8.0	44	2403	29.88	10.3	694	15.0	13	9-12	34	15.6	029142342434
	90000003000	50450	BLK	245/75R16	111S	(7.0) 6.5-8.0	44	2403	30.39	9.6	682	15.0	13	9-12	35	16.0	029142342052
	90000003001	50451	BLK	265/75R16	116S	(7.5) 7.0-9.0	44	2756	31.61	10.6	656	15.0	13	9-12	39	17.8	029142342380
	90000003028	50422	BLK	LT215/85R16	E 115/112Q	(6.0) 5.5-7.0	80	2680	30.28	9.1	685	17.0	15	9-13	36	16.4	029142342489
	90000003029	50424	BLK	LT235/85R16	E 120/116Q	(6.5) 6.0-7.5	80	3042	31.77	9.3	653	17.0	15	9-13	40	18.2	029142342496
17"	90000003007	50429	BLK	245/65R17	107S	(7.0) 7.0-8.5	44	2149	29.53	9.8	702	14.0	13	9-12	34	15.4	029142740261
	90000003010	50486	BLK	245/70R17	110S	(7.0) 6.5-8.0	44	2337	30.51	9.8	680	15.0	13	9-12	35	15.9	029142621805
18"	90000003016	50421	BLK	255/70R18	113S	(7.5) 6.5-8.5	44	2535	32.20	10.3	644	15.0	13	9-12	41	18.5	029142694670

Most sizes in this line are being replaced for the 2020 winter selling season by the new Discoverer® Snow Claw™.
 These remaining sizes will be offered through the 2020 season and will then be discontinued.

For dual max load and spacing, please call the Cooper Tire Consumer Relations Department for a proper fitment recommendation.

For optimum safe and satisfactory performance, winter and / or studded tires should be used in sets of four.
 Only new tires should be fitted with studs.

Studded tires can be sold for use only where use is not prohibited by law.

CAR

SUV/PICKUP TRUCK

WINTER

Fitments: Larger SUV and pickup trucks

2020 COOPER® CAR & SUV TIRE SIZE MATRIX

Rim Diameter	Aspect Ratio	Size	CS5 ULTRA TOURING™ and CS5 GRAND TOURING™	COOPER ZEON RS3-G1™	EVOLUTION TOUR™	COBRA RADIAL GT™	TRENDSETTER SE™	Winter			
								DISCOVERER® TRUE NORTH™	EVOLUTION WINTER™		
14	60	185/60R14			H						
		235/60R14				T					
	65	175/65R14			T				T		
		185/65R14			H / T				T		
	70	175/70R14							T		
		185/70R14			T						
		195/70R14			T				T		
215/70R14					T						
225/70R14					T						
15	50	295/50R15				S					
	55	195/55R15	V								
		60	185/60R15	T		T				T-XL	
	60	195/60R15	H / T		H / T			T		T	
		205/60R15								T	
		215/60R15								T	
		235/60R15				T					
		245/60R15				T					
		255/60R15				T					
		275/60R15				T					
	65	175/65R15			H					T	
		185/65R15	H / T		H / T					T	
		195/65R15	H / T		H / T			T		T-XL	
		205/65R15	V / H-XL / H / T		H / T					T	
		215/65R15			T	T					
		70	205/70R15	T		T					T
			215/70R15	T		T		T	S		T
	225/70R15						T				
	235/70R15						T				
	255/70R15						T				
75	205/75R15						S				
	215/75R15						S				
	235/75R15						S		T-XL		
16	50	205/50R16							T		
	50	225/50R16		W							
		245/50R16		W							
	55	185/55R16			H						
		195/55R16	V								
		205/55R16	V / H / T	W	H / T				H	H-XL	
		215/55R16	H	W	H-XL				H-XL	T	
		225/55R16	H	W	H						
	60	205/60R16	V / H / T		H / T				H	T	
		215/60R16	V / H / T		H / T				H	H	
		225/60R16	H / T		H / T				T	H	
		235/60R16	V / T							T	
		205/65R16	H		H					T	
	65	215/65R16	H / T		T					T	
		225/65R16	T		T				T	T	
		235/65R16	T		T					T	
		205/70R16	T								
		215/70R16			T					T	
	70	225/70R16	T							T	
		235/70R16								T	
205/75R16									T		
215/75R16									T		
225/75R16									T		

2020 COOPER® CAR & SUV TIRE SIZE MATRIX

Rim Diameter	Aspect Ratio	Size	CS5 ULTRA TOURING™ and CS5 GRAND TOURING™	COOPER ZEON RS3-G1™	EVOLUTION TOUR™	COBRA RADIAL G/T™	TRENDSETTER SE™	Winter	
								DISCOVERER TRUE NORTH™	EVOLUTION WINTER™
17	40	245/40R17		W					
		255/40R17		W					
		275/40R17		W					
	45	205/45R17			W				
		215/45R17	V-XL		W-XL			H-XL	H-XL
		225/45R17	W-XL / H		W-XL			H-XL	T-XL
		235/45R17	W / H		W				H
		245/45R17	H		W				
	50	205/50R17	V-XL		W-XL			H-XL	H-XL
		215/50R17	V-XL		W-XL			H-XL	H-XL
		225/50R17	V		W-XL	V / T		H-XL	H
		235/50R17	V		W				
		205/55R17						H-XL	
	55	215/55R17	V		W-XL	V / T		H	H
		225/55R17	V / H / T			H		H	T
		235/55R17	W / V / H / T		W	T		H	H
		215/60R17	T			T			T
	60	225/60R17	V / H / T			T		T	T
		235/60R17	T			T		T	T
		215/65R17	T			T			T
65	225/65R17	H / T			T		T	T	
	235/65R17	H / T			T		T	T	
	245/65R17				T		T		
	245/70R17						T		
18	35	255/35R18		Y					
		275/35R18		W					
	40	225/40R18			W-XL				
		235/40R18			W-XL				
		245/40R18			W-XL				
		255/40R18			Y-XL				
		275/40R18			W				
	45	215/45R18			W-XL				
		225/45R18	W-XL / V-XL		W-XL			H-XL	H-XL
		235/45R18	W / V					H-XL	
		245/45R18	V-XL		Y			H-XL	T-XL
		255/45R18			W-XL				
	50	225/50R18	T		W	T		H	T
		235/50R18	W / V		W			H	T
		245/50R18	V						
	55	215/55R18	H						T
		225/55R18	H / T			H		H	T
		235/55R18	V-XL			V		H	H
		245/55R18			W			H	
		255/55R18							T-XL
60	225/60R18	V / H			H		T	H	
	235/60R18	V					T-XL	T	
	245/60R18	H					T	T	
	265/60R18						T	T	
65	235/65R18	T					T	T	
	255/65R18	H					T	T	
	265/65R18						T	T	

2020 COOPER® CAR & SUV TIRE SIZE MATRIX

Rim Diameter	Aspect Ratio	Size	CS5 ULTRA TOURING™ and CS5 GRAND TOURING™	COOPER ZEON RS3-G1™	EVOLUTION TOUR™	COBRA RADIAL GT™	TRENDSETTER SE™	Winter		
								DISCOVERER® TRUE NORTH™	EVOLUTION WINTER™	
19	30	305/30R19		W-XL						
	35	255/35R19		W-XL						
		275/35R19		W-XL						
		285/35R19		W						
	40	235/40R19	V-XL							
		245/40R19	W-XL		Y					
		255/40R19			W-XL					
		275/40R19			W-XL					
	45	225/45R19	W							
		245/45R19	V		Y					
		255/45R19	V-XL							
	50	245/50R19			W-XL					
255/50R19										
55	235/55R19	H-XL						H-XL	H-XL	
	245/55R19							T	T-XL	
60	255/60R19	H								
20	35	255/35R20	W-XL	Y-XL						
		265/35R20		W-XL						
		275/35R20		Y-XL						
		305/35R20		W-XL						
	40	245/40R20		Y-XL						
		275/40R20		Y-XL						
	45	245/45R20		Y-XL						
		255/45R20	V	W						
	50	245/50R20	H						H	T
		255/50R20	V-XL							H-XL
		265/50R20							T	H-XL
55	235/55R20							H		
	255/55R20								T-XL	

2020 COOPER® SUV & PICKUP TRUCK SIZE MATRIX

Rim Diameter	Aspect Ratio	Size	All-Season							Traction			Winter		
			Discoverer® ENDURAMAX™	Discoverer® SRX™	Discoverer® SRX-LE™	Discoverer® HT3™	COOPER ZEON LTZ™	Discoverer® H/T PLUS™	EVOLUTION ^{H/T} ™	Discoverer® AT3 4S / LT / XLT™	Discoverer® STT PRO™	Discoverer® S/T MAXX™	EVOLUTION M/T™	Discoverer® SNOW CLAW™	Discoverer® M+S™
15	60	185/60R15C				C									
	65	205/65R15C				C									
	70	225/70R15								T					
		255/70R15								T					
		265/70R15							T	T					
	75	235/75R15				C		T-XL	T / T-XL						
		265/75R15						T	T						
	HF	30X9.50R15LT								C	C				
		31X10.50R15LT				C				C	C	C			
		32X11.50R15LT								C	C				
		33X12.50R15LT								C	C	C			
		35X12.50R15LT								C	C	C			
	16	60	225/60R16	H											
			235/60R16	H											
		65	215/65R16	H											
235/65R16			H												
		235/65R16C				E						E			
		255/65R16		T											
70		205/70R16	H												
		215/70R16	H	H					H	T					
		225/70R16	H						T	T					
		235/70R16	H	T					T	T					
		245/70R16							T	T / T-XL / E		E			
		255/70R16							T	T				S	
		265/70R16		T					T	T / E		E	T		
		305/70R16								E	E	E			
75		195/75R16C											D		
		225/75R16				E			T	T / E		E	E		
		235/75R16							T	T					
		245/75R16				E			T	T / E	E	E	E	S	
		265/75R16				C / E			T	T / C / E	E	E	E	S	
		285/75R16				E				E	E	E	E		
		295/75R16								E					
		315/75R16								E	E	E			
		85	215/85R16				E			E	E	E		E	
		235/85R16				E			E	E	E		E		
	255/85R16								E						
17	50	225/50R17	V-XL												
	55	215/55R17	V												
		225/55R17	H												
		235/55R17	H												
	60	215/60R17	H												
		225/60R17	H												
		235/60R17	H							T					
	65	215/65R17	H							T					
		225/65R17	H	H						H					
		235/65R17	H	T					T	T-XL					
		245/65R17	H	T					T	T-XL				S	
		255/65R17		T						T					
		265/65R17		T					T	T / E		E			
		275/65R17								E					
		285/65R17								E					
		305/65R17								E	E				

2020 COOPER® SUV & PICKUP TRUCK SIZE MATRIX

Rim Diameter	Aspect Ratio	Size	All-Season							Traction			Winter		
			Discoverer® ENDURAMAX™	Discoverer® SRX™	Discoverer® SRX-LE™	Discoverer® HT3™	COOPER ZEON LTZ™	Discoverer® H/T PLUS™	EVOLUTION ^{H/T™}	Discoverer® AT3 4S/LT/XLT™	Discoverer® STT PRO™	Discoverer® S/T MAXX™	EVOLUTION M/T™	Discoverer® SNOW CLAW™	Discoverer® M+S™
17	70	235/70R17		T-XL					T-XL						
		245/70R17		T		E		T	T/E		E		E	S	
		255/70R17		T					T	T			T		
		265/70R17		T		E		T	T/C/E	E	E	E	T/E		
		275/70R17				E			E		E				
		285/70R17				E			T/E	E	E	E	E		
		295/70R17							E	E	E	E			
		305/70R17							E						
		315/70R17							E	E	D				
		75	225/75R17				E			E					
	235/75R17			S					T						
	245/75R17					E			E	C	E		E		
	255/75R17			S					T		C				
	285/75R17								E		E				
	80		235/80R17				E			E		E		E	
		255/80R17									E				
	HF	35X12.50R17LT										E			
37X12.50R17LT									D	D	D				
37X13.50R17LT										E					
40X13.50R17LT										E					
18	45	225/45R18	V-XL												
		50	235/50R18	V											
		55	215/55R18	H											
			225/55R18	H											
			235/55R18	V-XL	V										
		255/55R18		V-XL				T-XL	H-XL						
	60	225/60R18	H												
		235/60R18	H-XL	V-XL											
		245/60R18	H	H				H							
		265/60R18		T				T-XL	T	T/E		E			
		285/60R18					S-XL	T				E			
		305/60R18									E/F	E			
		325/60R18								E					
	65	235/65R18		T					H						
		255/65R18		T					T						
		265/65R18		T						T/E		E			
		275/65R18		T		E			T	T/E	E	E	T/E		
		285/65R18								E	E	E			
		305/65R18								E					
		325/65R18								E	E				
70	255/70R18		T					T	T				S		
	265/70R18		T		E			T	T/E		E	E			
	275/70R18				E				E	E	E	E			
	295/70R18								E	E	E				
	305/70R18								E	E					
75	285/75R18								E						
	HF	35X12.50R18LT							E						
		37X13.50R18LT								D					
		38X15.50R18LT								D					

2020 COOPER® SUV & PICKUP TRUCK SIZE MATRIX

Rim Diameter	Aspect Ratio	Size	All-Season							Traction			Winter	
			Discoverer® ENDURAMAX™	Discoverer® SRX™	Discoverer® SRX-LE™	Discoverer® HT3™	COOPER ZEON LTZ™	Discoverer® H/T PLUS™	EVOLUTION H/T™	Discoverer® AT3 4S / LT / XLT™	Discoverer® STT PRO™	Discoverer® S/T MAXX™	EVOLUTION M/T™	Discoverer® SNOW CLAW™
19	40	235/40R19	V											
	50	235/50R19	H											
55		255/50R19			H-XL									
		225/55R19	V	H										
		235/55R19	H-XL											
		245/55R19		H				H						
		255/55R19					H-XL							
		275/55R19			V									
		255/60R19		H				H						
20	45	275/45R20		V-XL			S-XL	T-XL						
	50	245/50R20	V	V				H						
		255/50R20		H-XL					H-XL					
		265/50R20		T				T	T-XL					
		275/50R20			H									
		285/50R20					S-XL	T-XL						
		305/50R20					S-XL	T-XL						
	55	235/55R20	H	H										
		255/55R20		H-XL										
		275/55R20		H-XL			S-XL	T-XL	H-XL	T-XL / E			T-XL	
		285/55R20								E		E		
		295/55R20								E	E	E		
		305/55R20								E	E / F	E		
	60		245/60R20		H									
		265/60R20								E		E	E	
		275/60R20		T			S-XL	T-XL	T	T / E			T	
		285/60R20								E		E		
		295/60R20								E	E			
		325/60R20								E				
65		275/65R20				E				E	E	E	E	
		285/65R20								E				
	295/65R20								E					
HF		35X12.50R20LT								E	E / F	E / F	E	
		37X12.50R20LT								E				
		35X13.50R20LT								E				
		37X13.50R20LT								E				
		38X13.50R20LT								D				
		38X15.50R20LT								E				
22	45	275/45R22							H-XL					
		285/45R22		H-XL					H-XL				T-XL	
	50	325/50R22								E				
	HF	35X12.50R22LT								E				
	37X13.50R22LT								E					

2020 COOPER® PRODUCT FEATURES MATRIX

Product Name	Mileage Warranty	Mileage Warranty	Test Drive	Application	Sping Technology	StableEdge™ Technology	Silica Compound	Asymmetric Tread Design	Wear Square®	Anti Stone Retention	Armor-Tek3®	Cut and Chip Resistant	M+S	Severe Weather Rated	Snow Gripping Technology	Stud Pin Compatible
CAR																
	(USA = Miles)	(Canada = km)														
CS5 Ultra Touring™	50,000 - W Rated 70,000 - VH Rated	80,000 - W Rated 115,000 - VH Rated	45-Day	Premium Luxury Touring												
CS5 Grand Touring™	80,000	130,000	45-Day	Premium Luxury Touring												
Cooper Zeon RS3-G1™	45,000 (all 4) 23,000 (staggered)	80,000 (all 4) 40,000 (staggered)	45-Day	All-Season Performance											Winter Edge™	
Evolution Tour™	60,000 - VH Rated 65,000 - T Rated	96,000 - VH Rated 105,000 - T Rated	45-Day	Touring												
Cobra Radial G/T™	50,000	80,000	45-Day	Cosmetic												
Trendsetter SE™	40,000	64,000	45-Day	Value												

SUV / PICKUP TRUCK																
Discoverer® EnduraMax™	60,000	96,000	45-Day	Rough Road												
Discoverer® SRX™	65,000 - V Rated 70,000 - H Rated 75,000 - T/S Rated	105,000 - V Rated 115,000 - H Rated 120,000 - T/S Rated	45-Day	Luxury Touring												
Discoverer® SRX LE™	50,000	80,000	45-Day	Premium Luxury Touring, OE										Select Sizes Only		
Discoverer® HT3™	50,000	80,000	45-Day	Commercial Highway												
Cooper Zeon LTZ™	-	-	45-Day	All-Terrain Sport Truck												
Discoverer® H/T Plus™	-	-	45-Day	Highway Sport Truck												
Evolution H/T™	60,000	96,000	45-Day	Highway												
Discoverer® AT3 4S™	65,000	105,000	45-Day	SUV All-Season, All-Terrain, Severe Weather												
Discoverer® AT3 LT™ / XLT™	60,000	96,000	45-Day	Pickup Truck All-Season, All-Terrain, Severe Weather										Select Sizes Only		
Discoverer® STT Pro™	-	-	45-Day	Off-Road Traction												
Discoverer® S/T Max™	-	-	45-Day	Commercial Traction												
Evolution M/T™	-	-	45-Day	Mud Traction												

WINTER																
Discoverer® Snow Claw™	-	-	45-Day	SUV and Pickup Truck												
Evolution Winter™	-	-	45-Day	Car / CUV												
Discoverer® True North™	-	-	45-Day	Car, SUV, Pickup Truck												
Discoverer® M+S™	-	-	45-Day	SUV and Pickup Truck												

FEATURES GLOSSARY

3D MICRO-GAUGE™ SIPING TECHNOLOGY

Thin channels in the tread block of the tire, known as sipes, are designed to improve traction in rain and light snow conditions. In wet weather, the channels work to aid in evacuating water away from the tire tread. In snowy conditions, the channels assist in retaining snow in the tread of the tire, increasing grip through snow-on-snow traction. In addition, the sipes create more gripping and biting edges on the surface of the tire, which improves the tire's traction and handling. The 3D Micro-Gauge™ Siping technology from Cooper® allows the sipes or biting edges to go deep into the tread, providing consistent performance throughout the life of the tire. In addition, the 3D Micro-Gauge™ Siping technology features dimples in the channels which allows the sipe to interlock when the tire is moving. This stabilizes the tread block, which prevents it from squirming while the tire is moving, and results in superior handling.

ADAPTIVE – TRACTION™ TECHNOLOGY

Innovative silica-based, all-weather tread compound enhanced with Secure-Grip™ all-terrain tread design enables the tire to grip the surface, rocky or smooth, and to adapt in a wide range of environments and temperatures be it wet or dry, hot or cold.

ANTI-STONE RETENTION

Stones retained in a tire's tread can damage the tire, by drilling into the tire and causing the tread to be chipped away. Tires with anti-stone retention have been specifically designed with patterns and features that aid in ejecting the stones, helping to prevent tire damage from road debris.

ARMOR TEK³® CONSTRUCTION

The polyester cords in the tire are called plies, which add strength to the tread and sidewall of a tire. The **Discoverer® STT Pro™** and **Discoverer® S/Tmaxx™** off-road tires use patented Armor Tek³® technology from Cooper that utilizes three plies in the tread and sidewall of the tire for strength, helping to protect against impact damage from nails, branches and other hazards. The Armor Tek³® construction layers the three plies over each other in an overlapping, cross-hatched pattern. This pattern reduces the gaps in between the layers of the plies, and reduces the likelihood of punctures to the sidewall of the tire, resulting in 50% more protection against sidewall impact damage than standard 2-ply tires.

ASYMMETRIC TREAD DESIGN

An asymmetric tread design means the design of the tread pattern on the outside of the tire is different from the design of the tread pattern of the inside of the tire. The tread pattern on the outside of an asymmetric tire is for improved handling and dry traction, while the tread pattern on the inside of the tire is for improved wet and winter traction. This changing pattern allows the tire to provide better traction and grip, leading to more control on the road. Another benefit of an asymmetric tread design is that it allows tires to be cross-rotated to all four corners of the vehicle, which aids in the ability of the tire to wear evenly, helping to promote a quiet ride and deliver long lasting performance.

CUT AND CHIP ADDITIVES

Rocks and debris on the road can damage your tires, by cutting and chipping away at the tire tread. Tires with cut and chip additives have a specially formulated rubber compound that resists damage from road debris, which can extend the life of your tires, especially if you frequently travel on dirt and gravel roads.

DURABLE – TREAD™ TECHNOLOGY

Durable tread compound coupled with an all-terrain tread pattern to provide superior cut and chip resistance and withstand the ongoing assault of dirt and gravel while also providing long lasting tread wear.

SEVERE WEATHER RATED



Tires have passed the required industry standard certification which tests the tire's ability to accelerate on snow and meet the requirements for severe snow performance. The **3-Peak Mountain and Snowflake Symbol (3PMSF)** is branded on the sidewall of the tire.

SILICA COMPOUND

Silica improves the tire's ability to grip, improves handling in wet and dry conditions, and helps to improve fuel efficiency. Although many tires feature silica, the amount of silica found in tires and how the silica is mixed into the tread compound will vary by product type. Cooper uses a silica tread compound, which is formulated at the molecular level in order to maximize the benefits of the silica.

STABILEDGE™ TECHNOLOGY

Under the weight and pressure of your car, tire treads tend to close due to the grooves in the tires. This can cause a squirm between the tread elements as the tires are in motion, resulting in an uncomfortable ride. With Stabiledge™ technology, little bumpers in between the tread grooves prevent them from closing, providing more stabilization for the tire and resulting in better traction, steering and a better feel for the road.

STUDDABLE TIRES

Studdable tires are designed to allow the incorporation of metal studs into the tread of the tire for improved traction on ice. The studs are able to dig into the ice to increase grip in winter conditions. It is always preferable to apply studded tires to all wheel positions to maintain the vehicle's mobility and control. Only new tires should be fitted with studs. Some restrictions do apply in certain areas regarding the use of stud pins.

WEAR SQUARE®

Assessing the level of tread wear on a tire has traditionally been done with a tire depth gauge but, with Wear Square® technology from Cooper, the task of making sure your tire has a good amount of tread life left is easier. Confidently and quickly determine the tread life left on your tire by locating the symbols shown right on your tire. These symbols indicate the remaining tread on your tire and help to indicate when replacement should occur. First introduced on the company's CS5 Touring™ tires, the Wear Square® transitions among five stages, beginning with a full square design on new tires and ending with an exclamation mark when the tread reaches 2/32s of an inch, the minimum tread depth permitted in most states.

On our CS5 Touring™ tires and our Discoverer® SRX™ tires, the Wear Square® is located at six points of reference around the inboard and outboard shoulders of the tire, which can aid in identifying uneven tire wear and possible wheel alignment issues.

On our Cooper Zeon RS3-G1™ tires, the Wear Square® is located at three points of reference on the center rib of the tire.

WINTER EDGE

Winter Edge technology utilizes grooves in the tread of a tire that trap snow in the tire. Trapping snow in the tread increases grip through snow-on-snow traction. The snow trapped within the grooves improves traction and handling in light snow conditions.

REPLACEMENT TIRE LIMITED WARRANTY

ELIGIBILITY

This warranty applies to the original purchaser of a replacement Cooper passenger or light truck tire and is not transferable. Eligible tires must be purchased new and used on the vehicle which they were originally installed. Proof of purchase is required for all warranty claims. Additionally, they must be the size, load index, and speed rating equivalent or greater than that specified by the vehicle manufacturer. This warranty applies to the 48 contiguous continental United States, Alaska, Hawaii, District of Columbia and Canada. For warranty exclusions see "WHAT ISN'T COVERED".

STANDARD COVERAGE

If your replacement Cooper branded radial tire becomes unserviceable as a result of an eligible adjustable condition during the first 2/32" (1.6mm) of tread wear, it will be replaced with an equivalent new Cooper tire, FREE OF CHARGE. When the tread is worn more than 2/32" (1.6mm), a replacement charge will be required in order to obtain a replacement tire. You must present proof of purchase and be the original owner when requesting a replacement for your tire.

The replacement charge will be determined by multiplying the dealer's current selling price by the percentage of original tread depth worn from the tire. You must pay for mounting, balancing, and any other additional charges, such as taxes or the acceptance of a higher priced replacement tire.

EXTRA COVERAGE FOR PREMIUM TIRES

The following No-Charge Warranty covers eligible adjustable conditions only, and should not be confused with the prorated Tread Wear Protection covered in the next section. If your replacement Cooper CS5 Ultra Touring™, CS5 Grand Touring™, Discoverer® SRX™ or Zeon™ (all models) radial tire becomes unserviceable as a result of an eligible adjustable condition during its usable tread life, it will be replaced with an equivalent new Cooper tire FREE OF CHARGE. You must present this warranty booklet, proof of purchase, and be the original owner when requesting a replacement for your tire.

45-DAY TEST DRIVE

The following 45-Day Test Drive Warranty covers eligible adjustable conditions only. If you are not satisfied with your replacement Cooper passenger or light truck radial tire for any reason, other than the conditions that are listed in the "What Isn't Covered" section, you may return them to your original dealer within 45 days of purchase for a FREE OF CHARGE Cooper brand replacement only. You must present this warranty booklet, proof of purchase, and be the original owner when requesting a replacement or refund.

TREAD WEAR PROTECTION

The following Tread Wear Warranty is a prorated warranty (there is no free replacement period) based on mileage received, and is separate from the Standard Coverage & Extra Coverage Warranties just covered. No manufacturer or dealer can guarantee you a certain number of miles from a given tire. Driving habits, driving conditions, tire and vehicle maintenance all play a part in the tread life of a tire and all differ with each purchaser. The following replacement Cooper radial tires only are warranted against tread wear out prior to the applicable indicated mileage:

Tire	Miles/Km Warranted	Tire	Miles/Km Warranted
CS5 Grand Touring (T rated)	80,000 miles (130,000 km)	Discoverer AT3LT	60,000 miles (96,000 km)
Discoverer SRX (S/T rated)	75,000 miles (120,000 km)	Discoverer AT3MLT	60,000 miles (96,000 km)
CS5 Ultra Touring (V/H rated)	70,000 miles (115,000 km)	CS5 Ultra Touring (W rated)	50,000 miles (80,000 km)
Discoverer SRX (H rated)	70,000 miles (115,000 km)	Discoverer SRXLE	50,000 miles (80,000 km)
Discoverer SRX (V rated)	65,000 miles (105,000 km)	Discoverer HT3	50,000 miles (80,000 km)
Evolution Tour (T rated)	65,000 miles (105,000 km)	Cobra G/T	50,000 miles (80,000 km)
Discoverer AT34S	65,000 miles (105,000 km)	Trendsetter SE	40,000 miles (64,000 km)
Discoverer EnduraMax	60,000 miles (96,000 km)	Zeon RS3-G1	45,000 miles/23,000 miles* (72,000/36,000 km*)
Evolution H/T	60,000 miles (96,000 km)		
Evolution Tour (V/H rated)	60,000 miles (96,000 km)		

*Staggered fitments can be defined as different tire sizes on the front and rear axles. Due to the inability to rotate onto different axles for example, the 20,000/10,000-mile (32,000/16,000 km) warranty applies to the rear tires only.

The Tread Wear warranty is available provided that you:

1. are the original owner.
2. rotate your tires in accordance with prescribed rotation patterns at least every 8,000 miles (13,000 km) and it must be recorded.
3. present the tire for adjustment.
4. present this warranty booklet when requesting an adjustment and your original purchase receipt, date of purchase, vehicle type, model, odometer reading and rotation record are properly recorded.

If the tire wears to the tread wear indicators in less than the miles warranted, a pro-rated adjustment will be made according to actual mileage delivered. Your replacement cost will be determined by dividing the actual mileage delivered by the miles warranted and multiplying the result times the current selling price of an equivalent Cooper tire. You must pay for mounting and balancing and any other additional charges, such as taxes or the acceptance of a higher priced replacement tire.

TREAD LIFE

When the tread becomes worn to 2/32" (1.6mm) anywhere on the tire (shown by tread wear indicators molded into the tread grooves), the tire is worn out. **WARNING**—for important safety information, you must read the section titled "Tire Service Life" and the Tire Safety Warnings section of this guide. Safety information is also located at www.us.coopertire.com (and select: "Safety"); and, from your dealer.

HOW TO OBTAIN AN ADJUSTMENT

Tire adjustments must be presented to your local Cooper dealer. You must present this booklet, proof of purchase and be the original owner when requesting a replacement for your tire. See "WHERE TO GO FOR WARRANTY REPLACEMENT".

WHAT ISN'T COVERED

Adjustments will not be made for:

- A. Tires that become unserviceable due to:
1. Conditions resulting from road hazards, such as (A) impact damage, (B) cuts, (C) snags, (D) punctures, or (E) vandalism.

2. Conditions such as, but not limited to, uneven, cupping, spotty, feathering tread wear resulting from (A) improper installation, (B) wheel misalignment, (C) tire/wheel assembly imbalance, (D) use of an improper rim, (E) improper mounting or dismounting, (F) misapplication, or (G) use of tire chains.

3. Conditions resulting from consumer damage, such as (A) improper tire and vehicle maintenance, (B) misuse, (C) abuse, (D) accident, fire or chemical corrosion, (E) underinflation, (F) overloading, (G) over deflection, (H) failure to follow recommended rotation practices.

B. Ride complaints after the first 2/32" (1.6mm) of tread wear (including the 45-day Test Drive).

C. Ride complaints on tires branded "Blemish".

D. Use in any commercial service (i.e. tires used for taxi service, delivery, etc.), except the Cooper Discoverer® HT3™.

E. Use in any racing or off road applications.

F. Ozone or weather checking on tires over (4) four years from date of manufacture or date of purchase. Proof of purchase is required. Without proof of purchase the manufacture date will be used to determine eligibility.

G. Tires stored improperly., OR

H. Tires that are:

1. Worn unevenly and/or show a difference of 2/32" (1.6mm) between the grooves.
2. Installed on any vehicle other than the vehicle on which they were first installed.
3. Sold or adjusted outside the 48 contiguous continental United States, Alaska, Hawaii, District of Columbia and Canada.
4. Acquired as used (tires purchased used, equipped on a pre-owned vehicle, etc.).
5. Altered in any manner (additional siping, buffing, stud pin holes, re-grooving, truing, etc.).
6. Worn to 2/32" (1.6mm) or more than 72 months old (based on date of purchase) whichever comes first. Proof of purchase is required. Without proof of purchase the manufacture date will be used to determine eligibility.
7. Improperly repaired or with repairs not conforming to the U.S. Tire Manufacturer's Association standards.

Tires branded "MALWEAR" or "NON-UNIF" (Non-Uniform), or with any other branding are not covered under the Tread Wear Protection provided herein.

NO ROAD HAZARD COVERAGE

Many dealers sell or provide their own warranty coverage for road hazards and/or repairs. Cooper Tire does not provide this coverage. Check with your dealer to determine if Road Hazard/Repair coverage is available from them.

REPLACEMENT WARRANTY

If you receive a replacement tire under the terms of this Warranty, the replacement tire will be covered by the Warranty then currently given by Cooper for the replacement tire.

WHERE TO GO FOR WARRANTY REPLACEMENT

You can obtain assistance in locating an independent Cooper Tire dealer near you by visiting the dealer locator on our website at www.us.coopertire.com (coopertire.ca) or by calling 1-800-822-8686.

CONDITIONS AND EXCLUSIONS

Any tire, no matter how well constructed, may fail in service or otherwise become unserviceable due to conditions beyond the control of the manufacturer. Nothing in this Warranty is intended to be a representation by Cooper that tire failure cannot occur.

TIRE SERVICE LIFE

Cooper recommends that all passenger and light truck tires, including full-size spare tires, that are beyond 10 years from their date of manufacture, be replaced with new tires. Tires that are 10 or more years old should be replaced even if the tires appear to be undamaged and have not reached their tread wear limits. In some cases, a vehicle manufacturer may make a recommendation for tire replacement earlier than 10 years for their products based upon their understanding of the specific vehicle characteristics and application. If so, you should follow those vehicle manufacturer's specific recommendations for their vehicle.

USED TIRES

Never purchase used tires! Previous usage may have damaged internal components. This damage may lead to sudden tire failure.

COOPER DISCLAIMS ANY LIABILITY STEMMING FROM THE USE OF A USED TIRE FOR LOSS OF TIME, OR USE, INCONVENIENCE, OR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES TO THE EXTENT PERMITTED BY LAW.

Some states do not allow exclusion of incidental or consequential damages. As a result, this limitation or exclusion may not apply to you.

CONSUMER RIGHTS

This Warranty gives you specific legal rights, and you may also have other rights that vary from state to state.

OWNER'S OBLIGATION

When making a claim, you must return the tire to be replaced to your Cooper dealer.

Proper vehicle and tire care is necessary to obtain the expected wear from a tire. It is your obligation to properly maintain your tires and the vehicle upon which they are mounted, including: (A) operating your tires at the inflation pressures recommended by the vehicle manufacturer, (B) keeping your tire/wheel assemblies in balance, (C) proper wheel alignment, and (D) rotation. You must check your tire's inflation pressure at least monthly and before long trips.

We recommend that you have your Cooper dealer inspect your tires any time you notice irregular or uneven tread wear and rotate them, if necessary. Also, they should be inspected by your dealer any time your vehicle is brought in for service.

For additional safety information please visit:

www.ustires.org www.nhtsa.gov www.safercar.gov www.nsc.org
www.rubberassociation.ca www.tc.gc.ca

COOPER TIRE
P.O. BOX 550
FINDLAY, OHIO 45839

Visit our website at:
www.us.coopertire.com or coopertire.ca



TIRE SAFETY

The purpose of this section is to provide tire service buyers, professionals and end users an understanding of the many factors that are essential to the proper care and service of tires.

This is not all inclusive and is not intended to eliminate in-depth, practical training, especially in areas such as: tire mounting and demounting; tire and wheel balancing; tire retreading; tire pressure monitoring systems (TPMS) and tire repairing. Personnel that service tires must receive professional training and certification. Tire manufacturers and industry organizations provide comprehensive, hands-on training programs for tire service professionals. For more information on TIA Certified Tire Service Technician Programs, please contact TIA at www.tireindustry.org or call 800-876-8372 x107 or call Cooper Consumer Relations team directly at 1-800-854-6288.

“WARNINGS” and “CAUTIONS” contained in all tire publications are important and must be followed. Questions pertaining to specific products or pieces of service equipment should be addressed directly to the manufacturer of that product.

Tires are designed and manufactured to meet strict governmental requirements, internal company standards, vehicle performance characteristics and driver expectations. Modern tire technology blends a unique mix of chemistry, physics and engineering to give drivers a high degree of tire performance that provides safety, reliability, efficiency, long wear and comfort. Tires are manufactured, inspected and tested to assure safety and satisfaction. As a result, properly cared-for tires will provide a longer service life.

The Most Important Factors In Tire Safety, Performance and Service Life Are:

<p>PROPER TIRE SIZE, TYPE AND LOAD CAPACITY (LOAD RANGE)</p>	<p>PROPER INFLATION PRESSURE</p>	<p>PROPER TIRE AND WHEEL ALIGNMENT</p>	<p>PROPER TIRE AND WHEEL BALANCE</p>	<p>PROPER TIRE TO RIM FITMENT</p>
<p>PROPER LOADING OF THE VEHICLE</p>	<p>PROPER TIRE REPAIRS</p>	<p>VEHICLE CONDITION AND MAINTENANCE</p>	<p>GOOD DRIVING HABITS</p>	<p>NEVER PURCHASE OR INSTALL USED TIRES</p>

Tire and wheel servicing can be dangerous and if done improperly could cause serious injury if not death. Servicing tires should only be done by qualified and trained personnel, while using proper tools and practicing the proper procedures.

INFLATION PRESSURE

Maintaining proper inflation pressure in tires is the single most important factor in extending tire life. Over and under inflation have negative effects on the tire by changing the tire's footprint, which is the area contacting the road. When the tire is not contacting the road as design intended, the tread area will wear irregularly and therefore rapidly wear the tread surface. Likewise, it is air, not the tire actually carrying the load and absorbing shock. Any condition causing the tire to flex more as it is rolling down the road is causing heat buildup that can cause tire components and steel cord damage.

Correct inflation pressure for a vehicle is determined by the load carried for each tire.

WARNING

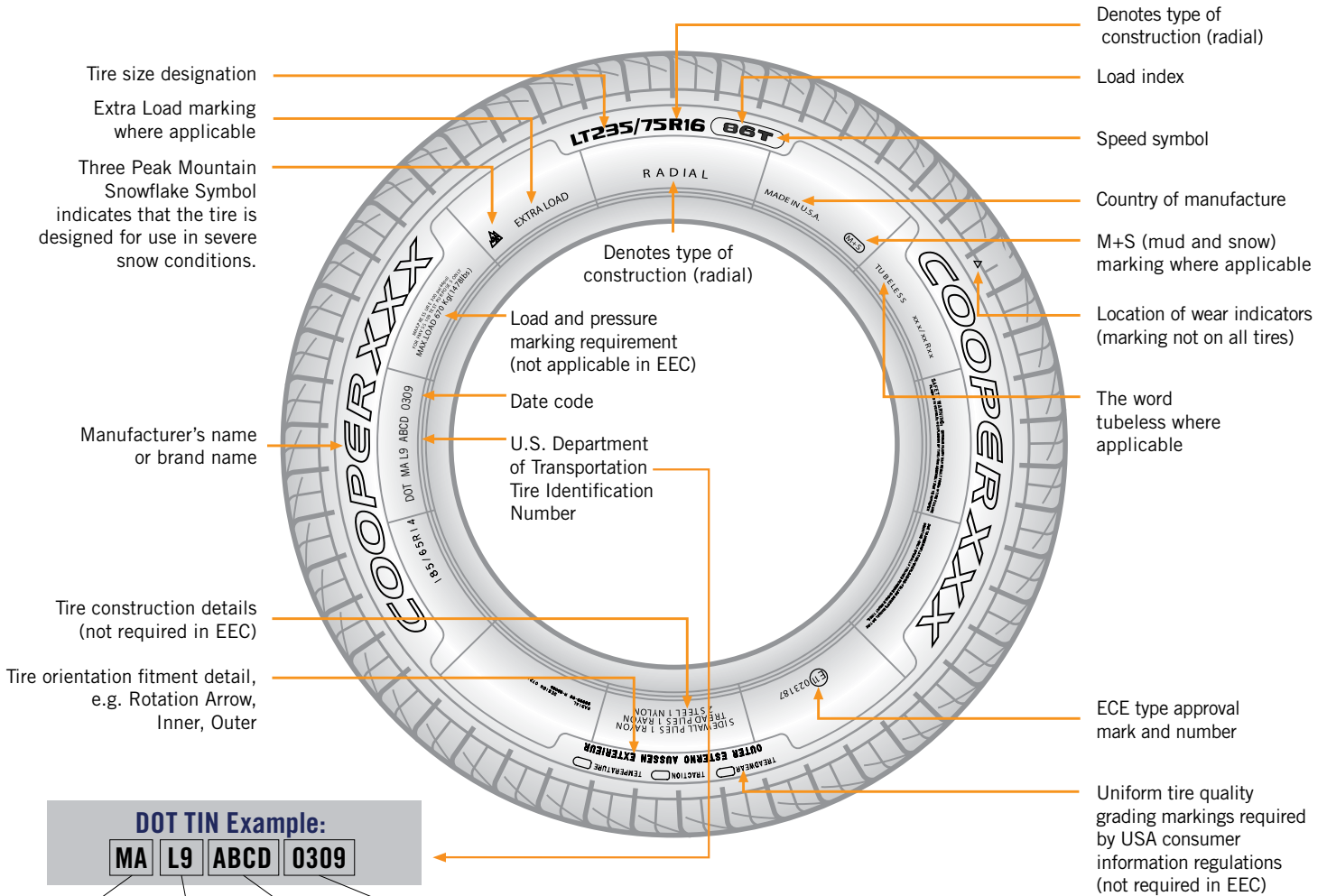
Driving on tires with improper inflation pressure is dangerous.

- Under inflation causes excessive heat buildup and internal structural damage.
- Over inflation makes it more likely for tires to be cut, punctured or broken by sudden impact.

These situations can cause a tire failure, including tread / belt separation, even at a later date, which could lead to an accident and serious personal injury or death.

Consult the vehicle placard, certification label, owner's manual and/or the Tire & Rim Association Load and Inflation tables for the recommended inflation pressures.

HOW TO READ A TIRE SIDEWALL



DOT TIN Example:

MA	L9	ABCD	0309
Manufacturer Plant Code ID	Tire Size Code	Manufacturer Descriptive Code	Date of Manufacturer (week / year)



TIRE SIZE DESIGNATIONS

The following is an explanation of size designation systems presently in use for passenger vehicle tires:

METRIC TIRE SIZES

No prefix in the tire size indicates this is a Passenger Tire in European Metric. The (P) in the tire size indicates this is a Passenger Tire in P-Metric and (LT) in the size indicates this is a Light Truck Tire in Light Truck Metric.

Load Identification				Service Description		
235	/	75	R 15	EXTRA LOAD	109	T
P235	/	75	R 15	STANDARD LOAD	105	T
LT235	/	75	R 15	C	104/101	R
Nominal Section Width (mm)		Nominal Aspect Ratio (Ratio of Height to Width)	Construction Code ("R" = Radial)	Rim Diameter (inches)	Load Range	Load Index (Single/Dual)

HIGH FLOATATION (CONVENTIONAL LIGHT TRUCK) TIRE SIZES

Load Identification				Service Description		
33	X	12.50	R 15LT	C	108	R
Nominal Overall Diameter (inches)		Nominal Section Width (inches)	Construction Code ("R" = Radial)	Rim Diameter (inches)	Load Range	Load Index (Single)

DOT TIRE IDENTIFICATION NUMBER

The “DOT” symbol certifies the tire manufacturer’s compliance with U.S. Department of Transportation (U.S. DOT) tire safety performance standards. Next to these letters is the tire identification number (TIN) - also known as the tire “serial” number. The first two digits are the factory code indicating where the tire was made. The last four digits are numbers identifying the week and year of manufacture (Example: “0316” means third week of the year 2016). Other characters in between the first four and last four are optional manufacturer’s codes for tire type, make, etc. All tires produced after September 2009 must have the full TIN on the intended outboard side of the tire and at least a partial TIN on the intended inboard side. The partial TIN does not include the date code.

M+S RATED

The letters “M” and “S” indicate the tire is intended for limited mud and snow service. This mark may be found in several formats that may include: “MS,” “M/S,” or “M&S.”

TUBELESS

The tire must be marked either “tubeless” (tire does not use an inner tube) or “tube type” (tire requires an inner tube).

RADIAL

A tire with radial construction must show the word “RADIAL” on the sidewall. A radial tire is also delineated by the character “R” in the size designation. Other tire size suffix letters are included, when necessary, as part of the tire size to differentiate between tires for service conditions which may require different loads and inflations and/or tires, which must be used on different type rims. (Example: 7.50-15LT, 7.50-15ST, 7.50-15NHS, 7.50-15TR)

ADDITIONAL OPTIONAL SUFFIX LETTERS

LT – Light truck

ST – Special trailer

TR – Tires for service on trucks, buses or other heavy vehicles. This suffix is intended to differentiate between truck tires and light vehicle tires with similar size designations.

ML – Mining and logging tires used in intermittent highway service.

MH – Tires for mobile homes.

HC – Identifies a 17.5 rim diameter code tire for use on low platform trailers.

NHS – Not for highway service.

LOAD INDEX

The load index is a numerical code (104/101 in the example) associated with the maximum load a single tire can carry at the speed indicated by its speed symbol under specified service conditions. The numeric load index is a code ranging from 65 to 170 that represents the maximum load carrying capacity for a single tire. In the example, single and dual application load indices are listed. The maximum weight (load carrying capacity) is also stamped on the lower sidewall of the tire.

SPEED SYMBOL

The speed symbol is a letter indicating the speed at which a tire has been tested to carry a load corresponding to its load index. In the example above, the speed symbol “R” in the service description means a maximum speed rating of 106 miles per hour (170 km/h). Excessive speed is not only unlawful and may cause injury, but inflation pressure needs to be adjusted while load carrying capacities decrease. Consult the rim/wheel manufacturer for rim/wheel load and inflation capacities.

F 50 mph / 80km/h	R . . . 106 mph / 170km/h
G 56 mph / 90km/h	S . . . 112 mph / 180km/h
J 62 mph / 100km/h	T . . . 118 mph / 190km/h
K 68 mph / 110km/h	U . . . 124 mph / 200km/h
L 75 mph / 120km/h	H . . . 130 mph / 210km/h
M 81 mph / 130km/h	V . . . 149 mph / 240km/h
N 87 mph / 140km/h	W . . . 168 mph / 270km/h
P 93 mph / 150km/h	Y . . . 186 mph / 300km/h
Q 99 mph / 160km/h	Z . . 149+ mph / 240+km/h

TIRE PLY COMPOSITION AND MATERIAL USED

This identifies the number of plies and the type of cord materials in the tire tread and sidewall areas. A bias ply tire typically has multiple plies in the sidewall, versus an all-steel radial tire, which generally has a single sidewall ply. The body ply(s) functions as the structure of the tire and provide the strength to contain the inflation pressure.

MAXIMUM LOAD CARRYING CAPACITY AT MAXIMUM COLD INFLATION PRESSURE

If the tire size is one that can be used as either a single application (such as passenger and SUV tires) or as a dual application (such as for a full-sized pickup truck), a maximum load and maximum cold inflation will be stated for each application. In this example of a LT235/75R15 Load Range C with a 104/101R service description, molded in the sidewall: ■

MAX LOAD SINGLE 900 kg (1985 lbs.) AT 350 kPa (50 psi) MAX PRESSURE COLD
MAX LOAD DUAL 825 kg (1820 lbs.) AT 350 kPa (50 psi) MAX PRESSURE COLD

...indicating the maximum load of the tire and the corresponding maximum cold inflation pressure for that load when used as a single and dual applications. Sidewall markings are given in both metric and imperial units.

UTQG

The DOT requires tire manufacturers to grade passenger car tires based on three performance factors: **Treadwear**, **Traction**, and **Temperature Resistance**.

TREADWEAR: The treadwear grade is a comparative rating based on the wear rate of the tire when tested under controlled conditions on a specified government test course under specified test conditions as one graded 100.

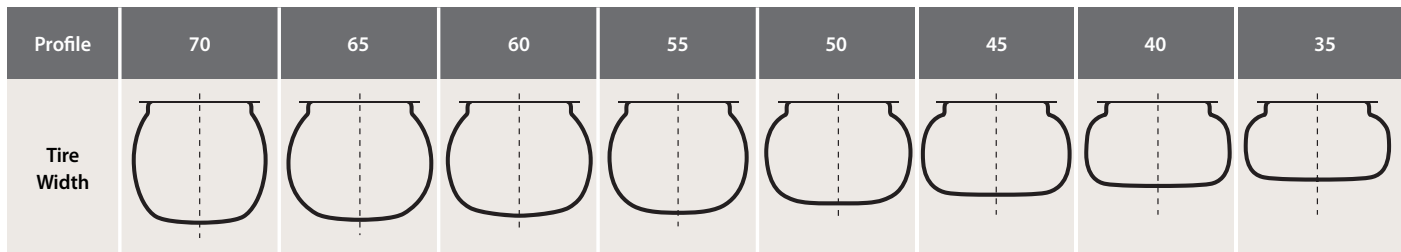
However, it is erroneous to link treadwear grades with your projected tire mileage. The relative performance of tires depends upon the actual conditions of their use and may vary due to driving

habits, service practices, differences in road characteristics and climate.

TRACTION: The traction grades, from highest to lowest, are AA, A, B and C. They represent the tire's ability to stop on wet pavement as measured under controlled conditions on specified government test surfaces of asphalt and concrete.

TEMPERATURE: The temperature grades are A (the highest), B and C, representing the tire's resistance to the generation of heat when tested under controlled conditions on a specified indoor laboratory test wheel.

DIAGRAMMATIC COMPARISON OF LOW PROFILE TIRES (ASPECT RATIO)



TIRE SPECIFICATION DEFINITIONS



RIM DIAMETER

The diameter of the rim in inches. If you change your wheel size, you will have to purchase new tires to match the new wheel diameter.

MAXIMUM AIR PRESSURE (PSI / KPA)

Also referred to as inflation pressure, correct inflation pressure for a vehicle is determined by the load carried for *each* tire. Refer to your vehicle's placard or owner's manual to determine the proper pressure required.

OVERALL DIAMETER

How tall the tire is. This is calculated by using the section height x 2 (unloaded but inflated) and adding the nominal rim diameter.

REVOLUTIONS PER MILE / KILOMETER (REVS)

Measured as the number of revolutions a tire makes in a mile or kilometer at 55 mph / 90 kph at maximum inflation pressure and maximum load. REVs vary with a change in speed, inflation and load.

TREAD DEPTH

Measured from the tread's surface to the base of the tire at designated tread depth indicators as marked on the tire. Also referred to as "non-skid."

DUAL SPACING

The minimum distance allowed between the wheel's center line in a dual application.

SECTION WIDTH

How wide the tire is including normal sidewalls but not including protective side ribs, bars or other decorations such as raised lettering.



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